



InstaShow™

User Manual

VS20

V 1.00

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Package content

InstaShow™ Buttons	InstaShow™ Host	Lid
4 Antennas	Cradle	Adapter & Plugs
Screws and Screw Anchors	Rubber Feet	Velcro Strap
Cable: HDMI A(M) to A(M)	HDMI and USB-A Button Cable	Quick Start Guide & Safety Statement



- Available accessories shown here may differ from the actual contents and the product supplied for your region.
- Use original accessories to ensure compatibility.
- Always keep the product and accessories out of reach of children.

Product specifications

General Features	
Model name	VS20
Color	Black
Interface	HDMI In + HDMI Out + 2 x USB 3.0 (Type-A) + RJ45 (Ethernet) + 1 x USB 2.0 (Type-A)
Button input resolution	Up to 4K 30FPS
Host HDMI-output resolution	HDMI 2.0 (Comply with HDCP 1.4): 4096x2160P60, 4096x2160P50, 4096x2160P24, 3840x2160P60, 3840x2160P50, 3840x2160P24, 1920x1200P60, 1920x1080P60, 1920x1080P50, 1920x1080P30, 1920x1080P24, 720x480P60
Host HDMI-input resolution	HDMI 1.4 (Comply with HDCP 1.4): 1920x1080P60, 1920x1080P50, 1920x1080P30, 1920x1080P24, 1280x720P60, 1280x720P50, 720x480P60, 640x480P60, 720x576P50
Mode	Split screen mode(on/off)
Simultaneous connections	32 pcs
Wi-Fi standard	IEEE 802.11ac, 5GHz, 2T2R IEEE 802.11n, 2.4GHz 5GHz, 2T2R
Maximum data rate	Up to 867Mbps + 300Mbps (at 5GHz + 2.4GHz at 802.11n)
Frequency band	2.4GHz, 5GHz
WiFi authentication	WPA2 (WPA2-PSK (Pre-Shared key) (AES128bit) / WPA2 enterprise (AES256bit)
WAN	1Gbps
Support platform	Windows, Linux, MAC, Chrome
Supported mobile display	• Supporting IOS wireless communication • Supporting Windows wireless communication
Temperature range	Operating: 0°C to +40°C (+32°F to +104°F)
	Storage: -10°C to +60°C (+14°F to +140°F)
Humidity	Storage: 5% to 90% relative humidity, non-condensing
	Operation: 10% to 80% relative humidity, non-condensing
Environmental	
Reach distance	Up to 20m**
Power consumption	Receiver: 11W/36W (Typical/Max)
Standby power consumption	<0.5W
Weight(Net)	530g
Temperature range	Operating: 0°C to +40°C (+32°F to +104°F) Storage: -10°C to +60°C (+14°F to +140°F)
Humidity	Storage: 5% to 90% relative humidity, non-condensing Operation: 10% to 80% relative humidity, non-condensing

InstaShow™ Button			
Cable	USB Type C	Power supply	DC 5V±10%, 0.9A
Reset button	x1	LED	Red/Green/Blue/White*
Present key	x1	Dimension (WxDxH)	85 x 106 x 24.5mm
Split Screen key	x1 (Share with Pairing Key)	Weight	95g
Mute key	x1		
Power consumption	Up to 4.5W / 3.8W (Operating) / 2.8W (Standby)		
Wireiess transmission protocol	IEEE 802.11 a/n/ac, 5GHz, 2T2R		
Data rate wireless	Up to 867Mbps (at 5GHz for 802.11ac)		
Frequency Band	5GHz		
InstaShow™ Host			
Standby button	x1	RJ45	x1
Power button	x1	Kensington lock	x1
Power DC jack	x1	USB	USB (Touch back): x1 (USB Type-A) USB (Camera & Speaker): x2 (USB Type-A)
Noise Level	Normal: 24dBA	Video	HDMI 2.0 output: x1 HDMI 1.4 input: x1
LED	Red/Green/Blue/White*	Power supply	DC 12V±10%, 3A
Dimension (WxDxH)	145 x 145 x 46mm	Power consumption	Receiver: 11W/36W (Typical/Max)
Weight	332g		
Cradle			
Dimensioin (WxDxH)	85 x 97.5 x 170.4mm	Weight	630g
Package contents			
InstaShow Button	x2	Velcro Strap	x1
InstaShow Host	x1	Quick Start Guide	x1
Cradle	x1	Safety Statement	x1
HDMI Cable	x1	Screws	Yes
Antenna	x4 (Black)	Power Adapter	x1
Tx Spare HDMI Cable	x1		

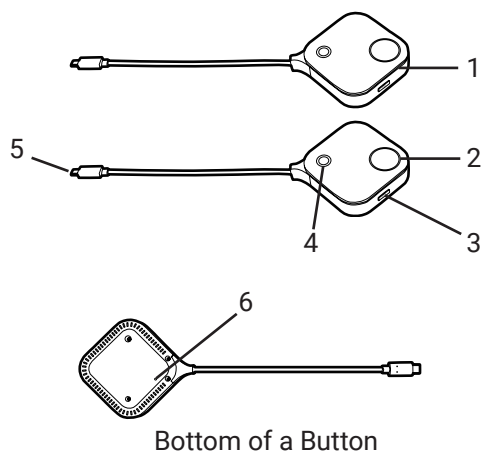


* See [LED indicators of the Button and the Host on page 9](#) for more information on LED behavior.

** Wireless connection speed and available maximum range depends on wireless environment.

Overview

Button



1. Microphone

Captures sound for videoconferences.

2. Present key with LED indicator

Press to start or stop presenting.

3. Split screen key

Press to enable split screen presentations.

4. Mute key

Press to mute the microphone on the Button when it is used as a microphone in a videoconference.

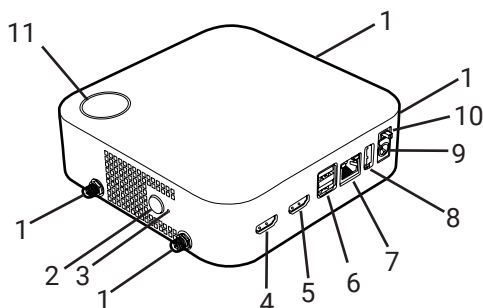
5. USB-C connector

Connect to a computer or laptop.

6. Reset

Poke the reset hole to reset the device if the device stops responding. Refer to [Resetting a Button on page 16](#) for more information.

Host



1. Fixture parts for the Antennas

Refer to [Assembling the Host on page 12](#) for more information.

2. PAIRING key

Press to pair with a Button.

3. RESET

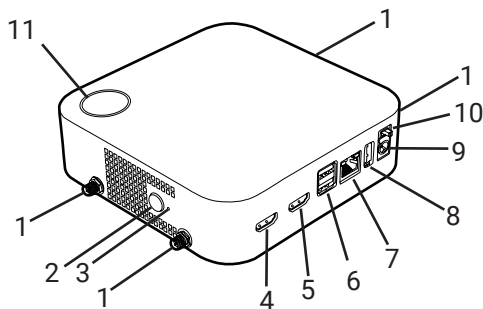
Poke the **RESET** hole to reset the device if the device stops responding. Refer to [Resetting a Host on page 16](#) for more information.

4. HDMI IN port

Allows users to connect another Wireless Presentation System using an HDMI A(M) to A(M) cable to integrate it into a videoconference.

5. HDMI OUT port

Connect to a display using an HDMI A(M) to A(M) cable.



6. USB 3.0 ports

Connect to a webcam, microphone, and/or speakers for video conferencing.

7. WAN port

Allows the following connections:

- Connect the Host to a network for Internet access.
- Connect the Host to a laptop to access the Host's web management interface.

8. TOUCH SCREEN USB 2.0 port

Connect a touchscreen display to control the screen of the presenter's device via touch gestures.

9. DC 3A port

Connect to the supplied adapter extender power cable and adapter to power the Host.

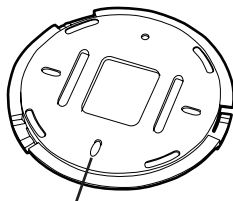
10. Power switch

Slide to power on or off the Host.

11. Standby button with LED indicator

Press to turn the Host on and off.

12. Lid of the Host



Alignment hole

12. Lid

Refer to [Attaching the Host to the ceiling on page 12](#) for more information.

LED indicators of the Button and the Host

Please refer to the tables below for detailed indicator and status descriptions for the Button and the Host.

LED indicator on the Button	Status Description
Static blue	The device is presenting.
Flashing blue	The device is pairing.
Flashing green	• The device is starting up and connecting to the Host. • The device is downloading the firmware.
Static green	The device is in standby mode and working normally.
Flashing red	The device is unable to connect to a Host.
Off	The device is powered off.
Quick flashing green	The device is upgrading the firmware.
Static white	The device is powering up.

LED indicator for the mute key on the Button	Status Description
Static blue	The microphone is enabled and unmuted.
Static red	The microphone is disabled and muted.

LED indicator on the Host	Status Description
Static blue	The connected device is presenting.
Flashing blue	The device is pairing.
Flashing green	• The device is starting up. • The device is upgrading the firmware.
Static white	• The device is powering up. • The device is in network standby mode.
Static green	The device is ready for presenting.
Off	The device is powered off.

Installation

This section will guide you on how to prepare the unit before its initial use.

Environment check

Before installing your InstaShow™ kit, check the environmental conditions.

1. Do not install the device near heat sources like radiators or direct sunlight, or in a site with excessive dust or humidity.
2. Ambient temperature conditions are listed as below. Maximum ambient temperature should be +40°C or 104°F. Minimum ambient temperature should be +0°C or 32°F. Storage temperature should be -10°C to +60°C (14°F to 140°F).
3. Humidity conditions are listed as below. For storage, the relative humidity should be 5% to 90% (non-condensing). For operation, the relative humidity should be 10% to 80% (non-condensing).

As the product works with different displays, the steps required to complete the installation may vary according to the actual environment and your display specifications. Follow the procedures below and refer to the specified sections for details.

1. Assemble the Host with the antennas. See [Assembling the Host on page 12](#) for details.
2. Connect the Host to the display and power properly. See [Connecting the HDMI cable and power on page 13](#) for details. Four installation methods are provided.
 - Attaching the Host to the ceiling
 - Attaching the Host to a ceiling mount
 - Placing the Host on a table
 - Installing the Host on the wall or trolley
3. Connect the Buttons to the desired devices and power properly. See [Setting up and powering a Button on page 14](#) for details.
4. Make sure that all the connected devices have been powered on. Press the source button of the display and make sure that the HDMI source has been transmitted. See [Pairing a Button and Host on page 15](#) for details.

Assembling the Host

Assemble the Host with four antennas by turning the antennas clockwise to fasten them tightly.

Setting up the Host

You are provided with four different ways to position the Host. The total weight of the Host Unit is 332g.

Attaching the Host to the ceiling

1. Place the lid on the ceiling and locate the alignment hole.
2. Use the screws provided to lock the lid to the ceiling.
3. Lock the first hole (1).
4. Lock the other holes (2-4).
5. Rotate the Host counterclockwise to affix the Host to the lid.



- Please only use the screws (M3*16 tapping screw) and screw anchors provided with the kit to mount the Host to the ceiling.
- Please see [Positioning the Host antennas on page 13](#) for guidelines on positioning the antenna to maximize signal reception.

Attaching the Host to a ceiling mount

If the display is mounted on the ceiling:

1. Attach the Host to the ceiling mount using the provided velcro strap.
2. Fix the Host to the mounting holder.
3. Use the supplied velcro to fix the mounting holder and the Host to the ceiling mount.



- Please only use the velcro strap (300(L)mm*25(W)mm) provided with the kit to mount the Host to a ceiling mount.
- Please see [Positioning the Host antennas on page 13](#) for guidelines on positioning the antenna to maximize signal reception.

Placing the Host on a table

If your display is placed on a table, first attach the lid to the Host by following the process described below:

1. Align the lid over the bottom of Host so that the triangle on the bottom side of the lid is aligned to the triangle in the lid compartment, then insert the lid into the lid compartment.
2. Turn the lid counter-clockwise until it clicks into place.
3. When the lid is correctly installed on the Host the alignment hole on the lid should be pointed to the front side of the Host.
4. Attach the rubber feet to the recesses on the lid and put the Host right next to the

display.



- Please only use the rubber foot provided with the kit to attach to the Host.
- Please see [Positioning the Host antennas on page 13](#) for guidelines on positioning the antenna to maximize signal reception.

You can also place the Host on a mobile display trolley.

Positioning the Host antennas

Once you have properly installed the Host, follow the guidelines below to position the antennas to maximize signal reception:

For ceiling installation

Position the antennas so that they are both pointed downwards at an angle roughly perpendicular to the ceiling:

For ceiling mount installation

- Position the antennas so that they are both pointing either upwards or downwards roughly parallel to the ceiling mount:
- If you encounter bad signal reception after initial use of the Host you can manually adjust the antennas so that they tilt at a slight angle to maximize signal reception. When doing so, avoid tilting the antennas toward the ceiling mount:
- Avoid positioning the antennas in a horizontal manner, this may result in a weak signal reception:
- If the Host is attached to a metallic ceiling mount ensure that the antennas are at least 3 cm away from the metal portion of the ceiling mount:

For table placement

Position the antennas so that they are both pointed upwards roughly perpendicular to the table:

Connecting the HDMI cable and power

Once the Host has been positioned properly near the display, connect the HDMI cable and power to ensure signal transmission.

Assembling the adapter

Every adapter provided in the box includes a plug socket and plugs based on the region in which you purchased the product.

To connect the plug of your choice, follow the steps below.

1. Align and insert the plug into the adapter.
2. Push the plug all the way in until it clips into place.

To disconnect the plug, follow the steps below.

1. Push the latch in the middle.

2. Detach the plug by pushing it outward and remove the plug.

Connecting the HDMI cable

Connect the HDMI cable to the HDMI out jack of the Host and the HDMI input jack of the projector.

Power supply via a power adapter

Connect the supplied power adapter to the power jack of the Host, and then plug the other end of the power adapter into a wall socket. The LED indicator on the standby button of the Host lights up static green when the power is supplied. Turn on the power switch on the Host.



For BenQ IFP (Interactive Flat Panel) products, please have power supplied via a power adapter.



Do not keep the device powered on all the time. For better performance, power off the device for 30 minutes every 24 hours then restart it.

LAN connection

The Host can be connected to a local network or directly to a laptop. The LAN connection can be used for InstaShow's video conferencing capabilities, to configure your product, and/or to update the software. Insert a network cable with RJ-45 connectors into the LAN port and connect the other side to a LAN.

Switching to an HDMI and USB-A cable

A product set includes an additional HDMI and USB-A cable which can be installed onto a Button to allow it to work with laptops without a USB-C port. To switch the cable on the Button to the HDMI and USB-A cable, follow the steps below:

1. Remove the two screws on the bottom side of the Button adjacent to the USB-C cable.
2. Pull the plastic end of the USB-C cable to remove it from the Button.
3. Push the HDMI and USB-A cables into the compartment on the Button so that the connectors on the cable are inserted into the corresponding connectors on the Button.
4. Re-install the two screws on the bottom side of the Button.

Setting up and powering a Button

1. Connect the button to a laptop using one of the following methods:

- Connect the Button's USB-C connector to the corresponding input of a laptop.
- For Buttons where the connectors have been switched to the HDMI and USB-A cable, connect the Button's HDMI and USB connectors to the corresponding inputs of a laptop.



• For instructions on how to switch to the HDMI and USB-A cable for the Button, see [Switching to an HDMI and USB-A cable on page 14](#).

• From hereinafter the images and text will only feature a Button using the default USB-C cable.

2. The LED indicator of the Button will flash green while the Button is starting up.

3. When the Button is ready to present, the LED indicator will turn solid green. Press the Present key when the LED indicator turns green.



- If the Button encounters problems while pairing with the Host during startup, the LED indicator will flash red. Repeat the previous process again until the LED turns solid green. See [LED indicators of the Button and the Host on page 9](#) for more information on LED behavior.
- Handle the Button cable with care. Rough handling might cause defects.
- Pull/Push the connectors instead of the cable when inserting or removing Buttons.

If you purchase an additional Button (via a Button Kit), please follow the process described below:

1. Follow the pairing instructions described in [Pairing a Button and Host on page 15](#).
2. Connect the Button to the corresponding input of a laptop.
3. The LED indicator of the Button will flash green while the Button is starting up.
4. When the Button is ready to present, the LED indicator will turn solid green. Press the Present key when the LED indicator turns green.



- Handle the Button cable with care. Rough handling might cause defects.
- Pull/Push the connectors instead of the cable when inserting or removing Buttons.

Pairing a Button and Host

A product set includes a Host and two Buttons, which are paired before shipment. In such a case, you don't need to pair them again. However, if you buy two or more product sets, and you want to pair a Button with a different Host, you need to follow the instruction below. If you buy an additional Button kit, and you want to pair the new Buttons with your Host, you need to follow the instruction below as well.

When the Host is placed on a table

1. Make sure your Host is ready with a power supply. Connect the Button to the corresponding input of a laptop.
2. When the new Button is connected to the laptop, the LED indicator of the Button will flash red.



- If a Button nearby has been paired with a Host before, it will turn static green.

3. Press the **PAIRING** key of the Host for five seconds, the LED indicator of the Host will blink blue for two minutes, waiting to pair with a Button.



- If the Host is attached to the ceiling so that it is not easy to press the **PAIRING** key, please use the pairing process in the web management interface.

4. Press the split screen key on the side of the Button for five seconds. The LED indicator of the Button will blink blue for about 10 seconds. The pairing process is ongoing. The **"Pairing in progress"** message will be shown on the screen.
5. The LED indicator of the Button turns static green and a **"Pairing complete"** message will

be shown when the Host and Button are successfully paired.



The maximum number of Buttons you can pair with one Host is 32.

Storing Buttons and USB cable in the cradle

You are provided with two different ways to store the Buttons in the cradle. Place the Buttons in the cradle vertically (1) or horizontally (2).

Resetting a Host

Resetting a Host allows you to return the Host to its original factory settings. You may want to reset the Host because of either one of the following reasons:

- You want to clear the web management interface of all changes made to its configurations, such as pairing information, passwords, SSID, etc. and return it back to its default settings.
- You are unable to access the web management interface (for instance due to an altered or lost password).

Reset the Host using the following steps:

1. Connect the power port on the Host to a power source and wait for at least 90 seconds.



After the Host has been connected to a power source for at least 90 seconds, the Host LED may indicate any one of the statuses described in [LED indicators of the Button and the Host on page 9](#). As long as the Host has been connected to a power source for at least 90 seconds, you may proceed to the next step of the resetting process regardless of the status of the Host LED.

2. Poke the **RESET** hole at the rear of the Host with a pin for at least 5 seconds.
3. The Host LED will begin quick flashing red (flash red twice every second) for 10 seconds, then light up static white for 3 seconds, indicating that the Host is resetting.
4. Once the Host LED lights up static green the resetting process is complete.



Do not disconnect the Host from its power source at any time during the resetting process.

Resetting a Button

Resetting a Button allows you to return the Button to its original factory settings. You may want to reset a Button because of either one of the following conditions:

- You purchased an additional Button (via a Button Kit) which has not been paired to a Host.
- A Button that was included in the original package has been paired to a different Host (one which was not originally included with the Button in the package), and you want to quickly pair it back to its original Host.
- A Button that was included in the original package has been paired to a different Host (one which was not originally included with the Button in the package), and you want to re-pair the Button to its original Host while the Host is not powered on.

Reset a Button using the following steps:

1. Connect the USB connector on the Button to a powered-on laptop and wait for at least 30 seconds.



After the Button has been connected to a powered on laptop for at least 30 seconds, the Button LED may indicate any one of the statuses described in [LED indicators of the Button and the Host on page 9](#). As long as the Button has been connected to a powered on laptop for at least 30 seconds, you may proceed to the next step of the resetting process regardless of the status of the Button LED.

2. Poke the **RESET** hole at the bottom of the Button with a pin for at least 5 seconds.
3. The Button LED will begin quick flashing red (flash red twice every second) for 10 seconds, then light up static white for 2 seconds, indicating that the Button is resetting.
4. Once the Button LED lights up static green the resetting process is complete.



Do not disconnect the Button from its power source at any time during the resetting process.

Enabling network standby mode

You can set the Host to enter network standby mode after a period of inactivity. To set the time of inactivity, go to **Web Management > Advance Setting > Network Standby**.

To enable network standby mode, do one of the following:

- wait for the Host to enter network standby mode automatically if no wireless devices (e.g., a Button, a mobile device, or a laptop) being connected to the Host's SSID and no data (from any USB devices such as a mouse, a keyboard, or from touch back function) being transmitted to the Host within the set time.
- if there is no wireless devices being connected to the Host's SSID within the set time, press the standby button on the Host to enable network standby mode immediately.

The LED indicator on the Host lights up static white when it is in network standby mode.

The network standby mode is disabled when

- a wireless device is connected to the Host's SSID; or
- data (from any USB devices such as a mouse, a keyboard, or from touch back function) is transmitted to the Host; or
- you press the standby button on the Host.

Starting and stopping presentations

This section will guide you on how to start and stop a presentation using the product.

Getting ready

Make sure that all the connected devices have been powered on and ready for the presentation.

As the product could work with different projectors, IFPs, TVs, or monitors with standard HDMI ports, the steps required to start a presentation may vary according to the actual environment and your display specifications. Follow the procedures below and refer to the specified sections for details.

1. To start a presentation, see [Starting presentation on page 18](#) for details.
2. To stop a presentation, see [Idle presentation on page 18](#) for details.
3. To start a split-screen presentation, see [Split screen presentations on page 18](#) for details.
4. To control presentations via a touchscreen displays or mouse/keyboard see [Touch back on page 19](#) for details.

Starting presentation

1. Make sure power is supplied to the Host. See [Connecting the HDMI cable and power on page 13](#) for more information.
2. Choose the HDMI source corresponding to the Host on the display. You will see the Guide screen.
3. Please follow the instruction on the Guide screen to supply power to the Button. You can also see [Setting up and powering a Button on page 14](#) for more information. The LED indicator on the Button is static green when the Button is connected and working properly.
4. To start a presentation, press the Present key.
5. The device starts presenting, and the LED indicator of the Button turns static blue.



-
- Make sure the transmission distance between the Button and Host is within 15 meters and with no obstacles.
 - The product supports MacBooks and Windows laptops to mirror an extended desktop.
-

Idle presentation

1. To stop a presentation, press the Present key.
2. The device stops presenting, and the LED indicator of the Button turns green.
3. Users can press the Present key to return to the presentation.

Split screen presentations

The product allows up to 8 users to present simultaneously in a split screen orientation.

Starting a split screen presentation

1. Connect a Button to each computer that will be presenting in the split screen presentation. See [Setting up and powering a Button on page 14](#) for more information.



Make sure that all Buttons have already been paired to the Host projecting the presentation. See [Pairing a Button and Host on page 15](#) for more information.

2. Start a normal presentation using one of the Host buttons. See [Starting presentation on page 18](#) for more information.
3. Press the split screen button on the Host that started the presentation to enable split screen presentations.
4. Once a notification appears on-screen indicating that the split screen function has been enabled, press the Present key on the Button of the second computer that wants to join the split screen presentation.
5. Repeat step 4 for all other users that want to join the split screen presentation.



- Only up to 8 users are simultaneously supported in a split screen presentation.
 - The layout of the split screen presentation will be dictated by the amount of users in the presentation.
 - If split screen is not enabled by the initial Button, all subsequent connections by other Buttons will be full screen presentations.
-

Switching from a split screen to a full screen presentation

Once in a split screen presentation you can switch to a full screen presentation of any of the participant's screen by pressing the split screen button on the Button of the computer that wants to present in a full screen.

To return to a split screen presentation repeat the steps in [Starting a split screen presentation on page 19](#).

Touch back

When a Host is connected to a touchscreen display and a PC is presenting via a Button, you can use a USB Type-A cable to connect the **TOUCH SCREEN USB 2.0** USB port located at the rear of the Host to the touch input USB port of the display to control the interface of the PC remotely via touch gestures on the display.



The product only supports touch back for Windows-based PCs. It does not support touch back for MacBooks or smartphones connected via the InstaShare app.



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Regulatory Statements

Note: Not all models are available in all regions. If certain safety regulations are required for specific region, BenQ ensures that products available in that region are complied with the requested regulations.

Battery caution

- Do not put the remote control in the direct heat, humidity & Avoid fire.
- Do not drop the remote control.
- Do not expose the remote control to water or moisture, this could result in malfunction.
- Confirm there is no object between the remote control and the remote sensor of the product.
- When the remote control will not be used for an extended period, remove the batteries.

Battery safety notice

The use of the wrong type of batteries may cause chemical leaks or explosion. Please note the following:

- Always ensure that the batteries are inserted with the positive and negative terminals in the correct direction as shown in the battery compartment.
- Different types of batteries have different characteristics. Do not mix different types.
- Do not mix old and new batteries. Mixing old and new batteries will shorten battery life or cause chemical leaks from the old batteries.
- When batteries fail to function, replace them immediately.
- Chemicals which leak from batteries may cause skin irritation. If any chemical matter seeps out of the batteries, wipe it up immediately using a dry cloth, and replace the batteries as soon as possible.
- Due to varying storage conditions, the battery life for the batteries included with your product may be shortened. Replace them within 3 months or as soon as you can after initial use.
- There may be local restrictions on the disposal or recycling of batteries. Consult your local regulations or waste disposal provider.

CE DOC

DECLARATION OF CONFORMITY

The device complies with the requirements set out in the Council Directives relevant Union harmonisation legislation:

- RED Directive (2014/53/EU)
- RoHS Directive 2011/65/EU & (EU) 2015/863
- Ecodesign Directive 2009/125/EC
- Turkish ErP (Decision 2010/643)
- Turkish EEE Directive

DÉCLARATION DE CONFORMITÉ

L'appareil est conforme aux exigences définies dans les directives du Conseil relatives à la législation d'harmonisation de l'Union :

- Directive RED (2014/53/UE)
- Directive RoHS 2011/65/UE et (UE) 2015/863
- Directive sur l'écoconception 2009/125/CE

- ErP turque (décision 2010/643)
- Directive EEE turque

DECLARACIÓN DE CONFORMIDAD

El dispositivo cumple los requisitos impuestos en las directivas del Consejo relativas a la legislación de armonización de la Unión Europea:

- Directiva sobre equipos radioeléctricos (2014/53/UE)
- Directiva sobre sustancias peligrosas 2011/65/UE y (UE) 2015/863
- Directiva sobre diseño ecológico 2009/125/CE
- ErP de Turquía (Decisión 2010/643)
- Directiva EEE de Turquía

DECLARAÇÃO DE CONFORMIDADE

O dispositivo está conforme aos requisitos das Diretivas do Conselho e relevante legislação de harmonização da União Europeia:

- Diretiva RED (2014/53/UE)
- Diretiva RoHS 2011/65/UE & (UE) 2015/863
- Diretiva Ecodesign 2009/125/CE
- ErP Turca (Decisão 2010/643)
- Diretiva EEE Turca

DICHIARAZIONE DI CONFORMITÀ

Il dispositivo è conforme con i requisiti definiti nelle Direttive del Consiglio relative alla Norma sull'armonizzazione dell'Unione:

- Direttiva RED (2014/53/UE)
- Direttiva RoHS 2011/65/UE e (UE) 2015/863
- Direttiva Ecodesign 2009/125/CE
- ErP turca (Decisione 2010/643)
- Direttiva EEE turca

KONFORMITÄTSERKLÄRUNG

Das Gerät entspricht den Anforderungen der entsprechenden EU-Harmonisierungsrichtlinien des Rates:

- RED-Richtlinie (2014/53/EU)
- RoHS-Richtlinie 2011/65/EU & (EU) 2015/863
- Ökodesign-Richtlinie 2009/125/EG
- Türkische ErP (Beschluss 2010/643)
- Türkische EEE-Richtlinie

ЗАЯВЛЕНИЕ О СООТВЕТСТВИИ

Это устройство отвечает требованиям, изложенным в Директивах Совета о гармонизации соответствующих законов государств, входящих в состав Европейского союза (EU):

- Директива о радиооборудовании (2014/53/EU)
- Директива 2011/65/EU и (EU) 2015/863 об ограничении использования определенных видов опасных веществ в электрическом и электронном оборудовании (RoHS)hH
- Директива 2009/125/EC, устанавливающая требования к экологическому проектированию продукции
- Турецкая Директива по энергоэффективности (Решение 2010/643)
- Турецкая Директива об электрическом и электронном оборудовании

Oświadczenie zgodności

Urzádenie je v súlade s požiadavkami stanovenými v príslušných smerniciach Rady:

- Dyrektyva RED (2014/53/EU)
- Dyrektyva RoHS 2011/65/EU i (EU) 2015/863
- Dyrektyva v oblasti ekoprojektu 2009/125/WE
- Turecká dyrektyva ErP (decízia 2010/643)
- Turecká dyrektyva EEE

UYUM BEYANI

Aygit, Konsey Yönergeleri ile ilgili Birlik uyum mevzuatında belirtilen şartlara uygundur:

- RED Yönergesi (2014/53/EU)
- RoHS Yönergesi 2011/65/EU & (EU) 2015/863
- Eko-tasarım Yönergesi 2009/125/EC
- Türkçe ErP (Karar 2010/643)
- Türkçe EEE Yönergesi

OVERENSSTEMMELSEERKLÆRING

Enheden er i overensstemmelse med kravene i Rådets direktiv, relevant til EU's lovgivning om harmonisering:

- RED-direktiv (2014/53/EU)
- RoHS-direktiv 2011/65/EU og (EU) 2015/863
- Erp-direktiv 2009/125/EF
- Tyrkisk ErP (beslutning 2010/643)
- Tyrkisk EEE-direktiv

VAATIMUSTENMUKAISUUSVAKUUTUS

Laite on Euroopan neuvoston direktiivien olennaisen unionin harmonisointilainsäädännön vaatimusten mukainen:

- RED-direktiivi (2014/53/EU)
- RoHS-direktiivi 2011/65/EU & (EU) 2015/863
- Ecodesign-direktiivi 2009/125/EY
- Turkin ErP (Päätös 2010/643)
- Turkin EEE-direktiivi

SAMSVARSERKLÆRING

Enheden overholder kravene i EU-rådets harmoniseringsdirektiver:

- RED-direktiv (2014/53/EU)
- RoHS-direktiv 2011/65/EU & (EU) 2015/863
- Ecodesign-direktiv 2009/125/EC
- Tyrkisk ErP (beslutning 2010/643)
- Tyrkisk EEE-direktiv

KONFORMITETSDEKLARATION

Enheden oppfyller kraven som anges i Rådets direktivs relevante harmoniseringslagstiftning for Europeiska unionen:

- RED-direktivet (2014/53/EU)
- RoHS-direktiv 2011/65/EU & (EU) 2015/863
- Direktivet om ekodesign 2009/125/EG
- Turkeys ErP (beslut 2010/643)
- Turkeys EEE-direktiv

DECLARAȚIE DE CONFORMITATE

Dispozitivul respectă cerințele menționate în Directivele Consiliului și în legislația armonizată relevantă la nivelul Uniunii:

- Directiva privind echipamentele radio (2014/53/UE)
- Directiva RoHS 2011/65/UE și (UE) 2015/863
- Directiva privind proiectarea ecologică 2009/125/CE
- ErP Turcia (Decizia 2010/643)
- Directiva privind echipamentele electrice și electronice pentru Turcia

PROHLÁŠENÍ O SHODĚ

Zařízení odpovídá požadavkům stanoveným ve směrnicích Rady podle příslušných harmonizačních právních předpisů Unie:

- Směrnice o rádiových zařízeních (2014/53/EU)
- Směrnice o RoHS 2011/65/EU a (EU) 2015/863
- Směrnice o ekodesignu 2009/125/ES
- Turecká ErP (rozhodnutí 2010/643)
- Turecká směrnice EEE

VERKLARING VAN OVEREENSTEMMING

Het apparaat voldoet aan de vereisten van de relevante richtlijnen van de Raad met betrekking tot harmonisatiewetgeving in de Unie:

- RED-richtlijn (2014/53/EU)
- RoHS-richtlijn 2011/65/EU & (EU) 2015/863
- Richtlijn inzake ecologisch ontwerp 2009/125/EG
- Turkse ErP (Besluit 2010/643)
- Turkse EEE-richtlijn

MEGFELELŐSÉGI NYILATKOZAT

Az eszköz megfelel a Tanács irányelvek releváns uniós harmonizálási rendelkezései által felállított követelményeknek:

- RED-irányelv (2014/53/EU)
- 2011/65/EU és (EU) 2015/863 RoHS-irányelv
- 2009/125/EK Ecodesign-irányelv
- Török ErP (2010/643-es határozat)
- Török EEE-irányelv

ДЕКЛАРАЦИЯ ЗА СЪОТВЕТСТВИЕ

Устройството отговаря на изискванията на уместното законодателство на Съюза за хармонизация на директивите на Съвета:

- RED директива (2014/53/EC)
- RoHS директива 2011/65/EC & (EC) 2015/863
- Директивата за екодизайн 2009/125/EO
- ErP на Турция (Решение 2010/643)
- EEE директива на Турция

DEKLARACIJA O USKLADENOSTI

Ovaj uređaj sukladan je s odredbama postavljenim u direktivama Vijeća vezanim uz relevantne harmonizacijske zakone Unije:

- RED Direktiva (2014/53/EU)
- RoHS Direktiva 2011/65/EU & (EU) 2015/863
- Direktiva o ekološkom dizajnu 2009/125/EZ
- Turski ErP (Odluka 2010/643)
- Turska EEE direktiva

ΔΗΛΩΣΗ ΣΥΜΜΟΡΦΩΣΗΣ

Η συσκευή συμμορφώνεται με τις απαιτήσεις που καθορίζονται στις Οδηγίες του Ευρωπαϊκού Συμβουλίου και σχετίζονται με τη νομοθεσία περί εναρμόνισης της Ένωσης:

- Οδηγία περί RED (2014/53/EE)
- Οδηγία περί RoHS 2011/65/EE & (EE) 2015/863
- Οδηγία περί Ecodesign 2009/125/EK
- Τουρκική ErP (Απόφαση 2010/643)
- Τουρκική Οδηγία περί EEE

For EU

Hereby, BenQ Corporation, declares that this VS20 is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address: <https://www.benq.eu/en-eu/index.html>

This equipment should be installed and operated with a minimum distance of 20 centimeters between the radiator and your body.

Hardware Version (certified version):

VS20R: A5BM-013520G04

VS20T: A5BM-013720G04, A5BM-013820G03

Software Version (certified version):

VS20R: VS20(R)_0.69.98

VS20T: VS20(T)_0.69.98

Frequency band: 2.4G

	VS20R
RF Output Power	

Frequency Band: 5G

	VS20T	VS20R
RF Output Power & Transmit Power Control (TPC)		

SAR information for radio equipment in France

2020-03-18 Guide Réglementation DAS Vf Decree 2019-1186 of 15 November 2019 relating to the display of the specific absorption rate of radioelectric equipment.

VS20T: This product complies with EU requirements regarding restriction of exposure of persons to radio-frequency energy (RF) emitted by telecommunication and radio devices as it is designed and manufactured in such a way as not to exceed the exposure limits indicated by the European Union Commission. The permitted SAR limit for the general population is 2.0 W/Kg. This limit guarantees an ample safety margin that protects all persons regardless of age and health condition.

The measured SAR value is 0.314 W/kg

EL

VS20R: The minimum distance between the user and/or any bystander and the radiating structure of the transmitter is 15 cm.

FR

18-03-2020 Guide Réglementation DAS Vf Décret 2019-1186 du 15 novembre 2019 relatif à l'affichage du débit d'absorption spécifique des appareils radioélectriques.

VS20T: Ce produit est conforme aux exigences de l'Union européenne concernant la limitation de l'exposition des personnes à l'énergie radiofréquence (RF) émise par les appareils de télécommunication et de radio car il est conçu et fabriqué de manière à ne pas dépasser les limites d'exposition indiquées par la Commission de l'Union européenne. La limite SAR autorisée pour la population générale est de 2,0 W/Kg. Cette limite garantit une marge de sécurité suffisante pour protéger toutes les personnes, quels que soient leur âge et leur état de santé.

La valeur DAS mesurée est de 0,314 W/kg

VS20R: La distance minimale entre l'utilisateur et/ou tout spectateur et la structure rayonnante de l'émetteur est de 15 cm.

ES

Normativa "2020-03-18 Guide Réglementation DAS" y Decreto 2019-1186 del 15 de noviembre de 2019 en relación con la tasa de absorción específica del equipo radioeléctrico.

VS20T: Este producto cumple con los requisitos de la UE en relación con la restricción de la exposición de las personas a la energía de radiofrecuencia (RF) emitida por los dispositivos de radio y telecomunicaciones y se ha fabricado de tal manera que no se superen los límites de exposición indicados por la Comisión Europea. El límite SAR permitido para la población general es de 2,0 W/kg. Este límite garantiza un amplio margen de seguridad que protege a todas las personas independientemente de su edad y su estado de salud.

El valor SAR medido es de 0,314 W/kg

VS20R: La distancia mínima a la estructura radiante del transmisor y el usuario y/o cualquier transeúnte es de 15 cm.

PT

2020-03-18 Guide Réglementation DAS Vf Decreto 2019-1186, de 15 de novembro de 2019, relativo à visualização da taxa de absorção específica dos equipamentos radioelétricos.

VS20T: Este produto está conforme aos requisitos da UE relativamente à restrição de exposição de pessoas a energia de rádio-frequência (RF) emitida por dispositivos de telecomunicações e rádio, visto estar concebido e fabricado de modo a não exceder os limites de exposição como indicados pela Comissão da União Europeia. O limite SAR permitido para a população em geral é de 2,0 W/Kg. Este limite garante uma larga margem de segurança que protege todas as pessoas, independentemente da idade e estado de saúde.

O valor SAR medido é de 0,314 W/kg

VS20R: A distância mínima entre o utilizador e/ou qualquer transeunte e a estrutura irradiante do transmissor é de 15 cm.

IT

2020-03-18 Guide Réglementation DAS Vf Decree 2019-1186 del 15 novembre 2019 relativo alla visualizzazione del tasso di assorbimento specifico delle apparecchiature radio elettriche.

VS20T: Il prodotto è conforme con i requisiti UE per le limitazioni dell'esposizione delle persone alla energia in radio frequenza (RF) emessa dai dispositivi di telecomunicazione e radio poiché è stato progettato e costruito in modo da non

superare i limiti di esposizione indicati dalla Commissione dell'Unione Europea. Il limite SAR consentito per la popolazione è 2,0 W/Kg. Tale limite garantisce un ampio margine di sicurezza che protegge tutte le persone a prescindere dall'età e condizioni di salute.

Il valore SAR misurato è 0,314 W/kg

VS20R: La distanza minima tra l'utente e/o lo spettatore e la struttura radiante del trasmettitore è 15 cm.

DE

2020-03-18 Guide Réglementation DAS Vf Dekret 2019-1186 vom 15. November 2019 über die Anzeige der spezifischen Absorptionsrate von funkelektrischen Geräten.

VS20T: Dieses Produkt erfüllt die EU-Anforderungen hinsichtlich der Beschränkung der Exposition von Personen gegenüber Hochfrequenzenergie (HF), die von Telekommunikations- und Funkgeräten ausgesendet wird, da es so konzipiert und hergestellt wurde, dass die von der Kommission der Europäischen Union angegebenen Expositionsgrenzwerte nicht überschritten werden. Der zulässige SAR-Grenzwert für die Allgemeinbevölkerung beträgt 2,0 W/kg. Dieser Grenzwert garantiert einen ausreichenden Sicherheitspielraum, der alle Personen unabhängig von Alter und Gesundheitszustand schützt.

Der gemessene SAR-Wert beträgt 0,314 W/kg

VS20R: Der Mindestabstand zwischen dem Benutzer und/oder einem Unbeteiligten und der abstrahlenden Struktur des Senders beträgt 15 cm.

RU

Регламент Guide Réglementation DAS Vf от 2020-03-18, Директива 2019-1186 от 15 ноября 2019 г., требующие указывать удельную поглощенную мощность (SAR) электрического и радиооборудования.

VS20T: Этот продукт отвечает требованиям Европейского Союза в отношении ограничения воздействия на людей радиочастотной (РЧ) энергии, излучаемой телекоммуникационным и радиооборудованием, согласно которым конструкция и изготовление такого оборудования должны обеспечивать не превышение предельно допустимых уровней, установленных Комиссией Европейского Союза. Для населения в целом установлено предельное значение удельной поглощенной мощности (SAR), равное 2,0 Вт/кг, которое гарантирует достаточные пределы безопасности всех людей независимо от их возраста и состояния здоровья.

Измеренное значение SAR составило 0,314 Вт/кг

VS20R: Минимальное расстояние между пользователем и/или любым стоящим рядом с ним человеком и излучающим модулем передатчика составляет 15 см.

PL

2020-03-18 Przepisy Guide Réglementation DAS Vf Decree 2019-1186 z 15 listopada 2019 r odnoszące się do wskazania właściwego współczynnika pochłaniania dla sprzętu radioelektrycznego.

VS20T: Ten produkt jest zgodny z wymogami UE dotyczącymi ograniczenia ekspozycji ludzi na energię o częstotliwości radiowej (RF) emitowaną przez urządzenia telekomunikacyjne i radiowe, ponieważ jest zaprojektowany i wyprodukowany w taki sposób, aby nie przekraczać limitów ekspozycji wskazanych przez Komisję Unii Europejskiej. Dopuszczalny limit współczynnika absorpcji (SAR)

dla ogólnej populacji wynosi 2,0 W/kg. Limit ten gwarantuje duży margines bezpieczeństwa, który chroni wszystkie osoby bez względu na wiek i stan zdrowia.

Zmierzona wartość SAR wynosi 0,314 W/kg

VS20R: Minimalna odległość między użytkownikiem i/lub osobą postronną a konstrukcją promieniującą nadajnika wynosi 15 cm.

TR

2020-03-18 Kilavuzu Telsiz elektrikli cihazların özgül soğurma oranının gösterilmesine ilişkin 15 Kasım 2019 tarihli ve 2019-1186 numaralı DAS Vf Kararı.

VS20T: Bu ürün, kişilerin Avrupa Birliği Komisyonu tarafından belirtilen maruz kalma sınırlarını aşmayacak şekilde tasarlandığı ve ürettiği için telekomünikasyon ve radyo aygıtları tarafından yayılan radyo frekansı enerjisine (RF) maruz kalmanın kısıtlanmasına ilişkin AB gerekliliklerine uygundur. Genel popülasyon için izin verilen SAR limiti 2,0 W/Kg'dır. Bu sınır, yaş ve sağlık durumundan bağımsız olarak tüm kişileri koruyan geniş bir güvenlik payını garanti eder.

Ölçülen SAR değeri 0,314 W/kg'dır

VS20R: Kullanıcı ve/veya herhangi bir seyirci ile vericinin yayılan yapısı arasındaki minimum asgari 15 cm'dir.

DA

2020-03-18 Guide Réglementation DAS Vf Decree 2019-1186 fra 15 November 2019, der omhandler visning af specifik absorptionshastighed for radioelektrisk udstyr.

VS20T: Dette produkt er i overensstemmelse med kravene i EU angående begrænsning af personers udsættelse for radiofrekvensenergi (RF), udsendt fra enheder til telekommunikation og radioer, da det er designet og fremstilles således, at det ikke overskrider grænserne for udsættelse, som angivet af Europa-Kommissionen. Den tilladte grænse for SAR (Specifik Absorptionshastighed) for den generelle befolkning er 2,0 W/kg. Denne grænse er en generøs sikkerhedsmargen, der beskytter personer i alle aldre, uanset sundhedstilstand.

Den målte SAR-værdi er 0,314 W/kg

VS20R: Minimumsafstanden mellem brugeren og/eller en nærtstående person og den udstrålende enhed/sender er 15 cm.

FI

2020-03-18 Guide Réglementation DAS Vf asetus 2019-1186, annettu 15. marraskuuta 2019 liittyen radioelektronisten laitteiden SAR-arvon merkintään.

VS20T: Tämä laite on EU:n vaatimusten mukainen liittyen henkilöiden altistumisen rajoittamiseen tietoliikenne- ja radiolaitteiden säteilemälle radioaaltajäsuenserialle, sillä laite on suunniteltu ja valmistettu siten, ettei se ylitä Euroopan unionin komission määrittämiä altistumistasaroja. Sallittu SAR-arvo väestölle yleisesti on 2,0 W/Kg. Tämä raja takaa, riittävän turvavälin, joka suojaaa kaikkia henkilöitä iästä tai terveydentilasta riippumatta.

Mitattu SAR-arvo on 0,314 W/kg

VS20R: Käyttäjän ja/tai sivustakatsojan sekä säteilevän lähettimen välisen minimietäisyyden on 15 cm.

NB

2020-03-18 Guide Réglementation DAS Vf-dekret 2019-1186 av 15. november 2019 knyttet til visning av den spesifikke absorpsjonsraten til radioelektrisk utstyr.

VS20T: Dette produktet overholder EU-kravene til begrensnng av personers eksponering for radiofrekvensenergi (RF) som utstråles fra telekommunikasjons- og radioenheter, og det er utformet og produsert på en slik måte at det ikke

overskrider eksponeringsgrensene som er angitt av EU-kommisjonen. Den tillatte SAR-grensen for den generelle befolkningen er 2,0 W/kg. Denne grensen garanterer en bred sikkerhetsmargin som beskytter alle personer uavhengig av alder og helsestand.

Den målte SAR-verdien er 0,314 W/kg

VS20R: Minimumsavstanden mellom brukeren og/eller personer i nærheten og sänderens utstrålende struktur er 15 cm.

SV

2020-03-18 Guide Réglementation DAS Vf, dekret 2019-1186 från 15 november 2019 angående visning av specifika absorptionsnivå för radioelektrisk utrustning.

VS20T: Denna produkt uppfyller EU-kraven avseende gränsvärden för personlig exponering för radiofrekvensenergi (RF) som avgivs av telekommunikations- och radioanordningar eftersom den är konstruerad och tillverkad för att inte överskrida de exponeringsgränser som anges av EU-kommisjonen. Det tillåtna SAR-gränsvärdet för den allmänna befolkningen är 2,0 W/kg. Detta gränsvärde garanterar en god säkerhetsmarginal som skyddar alla, oavsett ålder och hälsotillstånd.

Det uppmätta SAR-värdet är 0,314 W/kg

VS20R: Minsta säkerhetsavstånd mellan användaren och/eller varje åskådare och sändarens utstrålade struktur är 15 cm.

RO

2020-03-18 Ghid de reglementare DAS Vf Decret 2019-1186 din 15 noiembrie 2019 referitor la afişarea ratei de absorbţie specifice pentru echipamentele radio electrice.

VS20T: Acest produs respectă cerinţele UE privind limitarea expunerii persoanelor la energia undelor de radiofrecvenţă (RF) emisă de dispozitivele radio şi de telecomunicaţii, în conformitate cu proiectarea şi fabricarea lor, astfel încât să nu depăşească limitele de expunere indicate de Comisia Uniunii Europene. Limita SAR permisă pentru populaţie este de 2,0 W/kg. Această limită garantează un interval de siguranţă suficient pentru a proteja persoanele, indiferent de vârstă şi starea de sănătate.

Valoarea SAR măsurată este de 0,314 W/kg.

VS20R: Distanţa minimă între utilizator şi/sau orice trecător şi structura radiantă a transmisorului este de 15 cm.

CZ

2020-03-18 Guide Réglementation DAS Vf Decree 2019-1186 z 15. listopadu 2019 o zobrazení specifické míry absorpce rádiových elektrických zařízení.

VS20T: Tento produkt splňuje požadavky EU týkající se omezení expozice osob vysokofrekvenční energii (RF) vysílání telekomunikacími a rádiovými zařízeními, protože je navržen a vyroben tak, aby nepřekračoval expoziční limity stanovené Evropskou komisí. Povolený limit SAR pro obecnou populaci je 2,0 W/kg. Tento limit zaručuje dostatečnou bezpečnostní rezervu, která chrání všechny osoby bez ohledu na věk a zdravotní stav.

Naměřená hodnota SAR je 0,314 W/kg

VS20R: Minimální vzdálenost mezi uživatelem a/nebo jakýmkoli kolemjdoucím a vyzařující strukturou vysílající je 15 cm.

NL

18-03-2020 Guide Réglementation DAS Vf Decree 2019-1186 van 15 november 2019 betreffende de weergave van de specifieke absorptieverhouding van elektrische radioapparatuur.

VS20T: Dit product voldoet aan de eisen van de EU met betrekking tot het beperken van blootstelling door personen aan radiofrequentie-energie (RF) uitgezonden door telecomunicatie- en radioapparatuur. Dit product is zodanig ontworpen en gefabriceerd dat de limieten die door de Commissie van de Europese Unie zijn gesteld, niet worden overschreden. De toegestane SAR-limiet voor de algemene bevolking is 2,0 W/kg. Deze limiet garandeert een ruime veiligheidsmarge die iedereen beschermt, ongeacht leeftijd of gezondheidstoestand.

De gemeten SAR-waarde is 0,314 W/kg

VS20R: De minimale afstand tussen de gebruiker en/of een omstander en de uitstralende structuur van de zender is 15 cm.

HU

2020-03-18 A DAS Vf irányelvi szabályozás, 2019. november 15-i 2019-1186-os rendelet a rádióelektromos berendezések speciális elnyelési arányának jelzésével kapcsolatban.

VS20T: Jelen termék megfelel az telekommunikációs és rádiós eszközök által kibocsátott rádiófrekvenciás energia (RF) emberi kitettségére vonatkozó korlátozásait tartalmazó EU rendelet előírásainak. E telekommunikációs és rádiós eszközöket úgy tervezték és gyártották, hogy ne haladják meg az Európai Unió Bizottsága által meghatározott határértékeket. A megengedett SAR határérték az általános népesség esetén 2,0 W/Kg. Ez a határérték garantálja a bőséges biztonsági tartalékot, amely korra és egészségi állapotra tekintet nélkül védi az embereket.

A mért SAR érték 0,314 W/kg

VS20R: A minimális távolság a felhasználó és/vagy járókelők és a jeladó sugárzó szerkezete között 15 cm.

BG

18.03.2020 г. Guide Réglementation DAS Vf Постановление 2019-1186 от 15 ноември 2019 г. относно показването на процент на специфична абсорбция на електрическо радиоборудване.

VS20T: Този продукт изпълнява изискванията на ЕС относно граничните стойности на експозиция на хора на радиочестотна енергия (RF), излъчвана от телекомуникационни и радиоустройства, защото е проектиран и произведен по такъв начин, че да не се надхвърлят граничните стойности на експозиция, посочени от Комисията на Европейския съюз. Разрешената гранична стойност на SAR за населението е 2,0 W/kg. Тази гранична стойност гарантира достатъчен предпазен марж, който защитава всички хора, независимо от възраст и здравословно състояние.

Измерената стойност на SAR е 0,314 W/kg

VS20R: Минималното разстояние между потребителя и/или евентуален наблюдател и излъчващата структура на предавателя е 15 cm.

HR

2020-03-18 Guide Réglementation DAS Vf Decree 2019-1186 od 15. studenog 2019. u svezi prikaza specifične stope apsorpcije električne radio opreme.

VS20T: Ovaj proizvod usklađen je s EU zahtjevima u svezi izlaganja osoba radio-frekvencijskoj energiji (RF) koju emitiraju telekomunikacijski i radio uređaji buduću da je projektirana i proizvedena kako ne bi premašivala ograničenja za izlaganje koje je navela Komisija Europske unije. Dopusšteno SAR ograničenje za opću populaciju je 2,0 W/kg. Ovo ograničenje jamči opsežnu sigurnosnu granicu kao zaštitu svih osoba bez obzira na dob i zdravstveno stanje. Izmjerenja vrijednost SAR-a je 0,314 W/kg
VS20R: Minimalna razdaljina između korisnika i / ili promatrača i dijela predajnika koji zrači je 15 cm.

EL

2020-03-18 Guide Réglementation DAS Vφ Διάταγμα 2019-1186 με ημερομηνία 15 Νοεμβρίου 2019 που σχετίζεται με την ένδειξη του ειδικού ρυθμού απορρόφησης ραδιοηλεκτρικού εξοπλισμού.

VS20T: Το προϊόν αυτό συμμορφώνεται με τις απαιτήσεις της ΕΕ σχετικά με τον περιορισμό της έκθεσης ατόμων σε ενέργεια ραδιοσυχνότητας (RF) που εκπέμπουν οι συσκευές τηλεπικοινωνιών και ραδιοσυσκευών, επειδή έχει σχεδιαστεί και κατασκευαστεί με τρόπο ώστε να μην υπερβαίνει τα όρια έκθεσης που υποδεικνύονται από το Συμβούλιο της Ευρωπαϊκής Ένωσης. Το επιτρεπόμενο όριο SAR για τον γενικό πληθυσμό είναι 2,0 W/Kg. Το όριο αυτό εγγυάται ευρύ περιθώριο ασφαλείας για την προστασία όλων των ατόμων, ανεξαρτήτως ηλικίας και κατάστασης υγείας.

H τιμή μέτρησης SAR είναι 0,314 W/kg

VS20R: Η ελάχιστη απόσταση μεταξύ χρήστη ή/και άλλου παρευρισκόμενου και του στοιχείου ακτινοβολίας του πομπού είναι 15 cm.

WEEE



WEEE Battery

WEEE directive

Disposal of Waste Electrical and Electronic Equipment and/or Battery by users in private households in the European Union.

This symbol on the product or on the packaging indicates that this can not be disposed of as household waste. You must dispose of your waste equipment and/or battery by handing it over to the applicable take-back scheme for the recycling of electrical and electronic equipment and/or battery. For more information about recycling of this equipment and/or battery, please contact your city office, the shop where you purchased the equipment or your household waste disposal service. The recycling of materials will help to conserve natural resources and ensure that it is recycled in a manner that protects human health and environment.

Recycling information: See <https://www.benq.com/en-us/support/recycling/global-recycle.html> for details.

Directive WEEE

Mise au rebut des déchets d'équipements électriques et électroniques et/ou des piles par les particuliers dans l'Union Européenne.

FR

Ce symbole figurant sur le produit ou l'emballage signifie que celui-ci ne peut pas être jeté avec les ordures ménagères. Vous devez mettre vos déchets d'équipements et/ou piles au rebut en le déposant dans un point de collecte prévu à cet effet afin que les équipements électroniques et électriques et/ou piles soient recyclés. Pour de plus amples informations sur le recyclage de ce produit et/ou cette pile, veuillez prendre contact avec l'organisme local compétent, le service d'élimination des déchets ménagers ou le point de vente du produit. Le recyclage des matériaux aidera à conserver les ressources naturelles et à s'assurer qu'ils seront recyclés d'une façon que cela protège la santé humaine et l'environnement. Informations relatives aux recyclage : Consultez le site <https://www.benq.com/en-us/support/recycling/global-recycle.html> pour plus de détails.

ES

Directiva WEEE

Residuos de aparatos eléctricos y electrónicos y/o batería por parte de los usuarios domésticos privados en la Unión Europea.

El símbolo que muestra el producto o el embalaje indica que no puede ser desechado como residuo doméstico. Para desechar el equipo siga las directrices aplicables para el reciclaje de equipo eléctrico y electrónico y/o batería.

Para obtener más información sobre el reciclaje de este equipo y/o batería, póngase en contacto con el ayuntamiento, la tienda donde adquirió el equipo o el servicio de recogida de basuras. Al reciclar materiales ayudamos a conservar el medio natural y a garantizar el reciclaje de manera que proteja la salud y el medioambiente.

Información sobre reciclaje: Consulte la página Web <https://www.benq.com/en-us/support/recycling/global-recycle.html> para obtener detalles.

PT

Directiva WEEE

Eliminação de Resíduos de Equipamentos Elétricos e Eletrônicos e/ou Baterias por particulares na União Europeia.

Este símbolo no produto ou na embalagem indica que não pode ser eliminado como lixo doméstico. Deverá eliminar os resíduos dos seus equipamentos e/ou baterias entregando-os nos pontos de recolha aplicáveis para reciclagem de equipamentos de equipamentos elétricos e eletrônicos e/ou baterias. Para mais informações sobre a reciclagem destes equipamentos e/ou baterias, contacte a sua câmara municipal, a loja onde adquiriu o equipamento ou serviço de recolha de lixo doméstico. A reciclagem de materiais contribuirá para a conservação dos recursos naturais e assegura que são reciclados de forma a proteger a saúde humana e o ambiente.

Informações sobre reciclagem: Consulte <https://www.benq.com/en-us/support/recycling/global-recycle.html> para obter mais detalhes.

IT

Direttiva RAEE

Smaltimento di apparecchi elettrici ed elettronici e/o batterie nell'Unione Europea da parte di utenti privati.

Questo simbolo sul prodotto o sulla confezione indica che l'articolo non può essere smaltito come i normali rifiuti domestici. È necessario smaltire le apparecchiature e/o batterie secondo quanto previsto dagli schemi di recupero per il riciclaggio di apparecchiature elettriche e elettroniche e/o batterie. Per ulteriori informazioni sul riciclaggio di questo apparecchio e/o batteria, contattare l'ente della propria città, il negozio dove è stato acquistato l'apparecchio o il proprio servizio di smaltimento rifiuti domestici. Il riciclaggio dei materiali contribuirà a ridurre il consumo di risorse naturali e assicura che i materiali siano riciclati tutelando la salute umana e l'ambiente.

Informazioni sul riciclaggio: Per i dettagli, vedere il sito <https://www.benq.com/en-us/support/recycling/global-recycle.html>.

WEEE-Richtlinie

Entsorgung von Elektro- und Elektronikgeräten bzw. Batterien in Privathaushalten der Europäischen Union.

Das Symbol auf der Produktverpackung zeigt an, dass dieses Gerät nicht mit dem normalen Hausmüll entsorgt werden darf. Sie sind verpflichtet, Ihre Altgeräte bzw. Batterien entsprechend der geltenden Bestimmungen für die Wiederverwertung von Elektro- und Elektronik-Altgeräten bzw. Batterien zu entsorgen. Weitere Informationen über das Recycling dieses Geräts bzw. Batterie erhalten Sie von Ihren örtlichen Behörden, Ihrem Fachhändler oder der lokalen Rücknahmestelle. Fachgerechtes Wertstoffrecycling spart nicht nur wertvolle Ressourcen, sondern schützt auch Umwelt und Gesundheit.

Informationen zum Recyceln: Details hierzu siehe <https://www.benq.com/en-us/support/recycling/global-recycle.html>.

Директива WEEE

Директива ЕС об утилизации электрического и электронного оборудования

Утилизация электрического и электронного оборудования и/или аккумуляторов населением в Европейском союзе.

Данный символ на изделии или на упаковке означает, что данное изделие запрещается утилизировать наравне с бытовыми отходами. Вы должны сдавать все пришедшие в негодность устройства и/или аккумуляторы для утилизации на специальный пункт сбора электрических или электронных устройств и/или аккумуляторов. Для получения подробных сведений о переработке этого оборудования и/или аккумуляторов обратитесь в местные органы управления, магазин, в котором был приобретен продукт, или службу по сбору бытовых отходов. Переработка материалов поможет сохранить природные ресурсы и обеспечить безопасность для здоровья людей и окружающей среды.

Сведения об утилизации: подробную информацию см. на сайте: <https://www.benq.com/en-us/support/recycling/global-recycle.html>

Dyrektywa WEEE

Utylizacja odpadów z urządzeń elektrycznych i elektronicznych lub baterii przeznaczonych dla użytkowników prywatnych w Unii Europejskiej.

Ten symbol na urządzeniu lub opakowaniu oznacza, że nie może być ono utylizowane razem z odpadami domowymi. Zużyty sprzęt lub baterie należy przekazać do odpowiedniego punktu zwrotu sprzętu elektrycznego i elektronicznego w celu wtórnego przetworzenia. Szczegółowe informacje dotyczące wtórnego przetwarzania tych urządzeń lub baterii można uzyskać, kontaktując się z lokalną administracją, sprzedawcą lub lokalnym przedsiębiorstwem oczyszczania. Przetwarzanie wtórne materiałów pomaga w zachowaniu surowców naturalnych i uтиlizacji w sposób przyjazny dla ludzkiego zdrowia i środowiska.

Informacje o recyklingu: Szczegółowe informacje dostępne są pod adresem <https://www.benq.com/en-us/support/recycling/global-recycle.html>.

WEEE direktivi

Avrupa Birliği ülkelerinde özel ev eşyası kullanıcıları tarafından Elektrikli ve Elektronik Cihazların ve/veya Pillerin Atılması.

Ürün yada ambalaj üzerindeki bu sembol, bunun evsel atık olarak işlem görmemesi gerektiğini ifade etmektedir. Atık cihazınızı ve/veya pilleri, elektrikli ve elektronik cihazların ve/veya pillerin geri dönüşümü için uygulanabilir geri alma semasına göre ele alarak atmalısınız. Bu cihazın ve/veya pillerin geri dönüşümü hakkında daha fazla bilgi edinmek için lütfen cihaz satın aldığınız yerel bayii veya dükkana yada ev eşyası uzaklaştırma servisine başvurun. Materyallerin geri dönüşümü, doğal kaynakların korunmasını ve insan sağlığına ve çevreye zarar verilmeksizin geri dönüştürülmesini güvence etmektedir.

Geri dönüşüm bilgisi: Ayrıntılar için bkz. <https://www.benq.com/en-us/support/recycling/global-recycle.html>

WEEE direktiv

Bortskaffelse af elektrisk og elektronisk affald og/eller batterier, anvendt i husholdningen i EU.

Dette symbol på produktet eller på emballagen angiver, at det ikke kan bortskaffes som husholdningsaffald. Du skal bortskaffe affald (udstyr) og/eller batterier ved at levere det/dem til relevante genbrugscentre for elektrisk og elektronisk udstyr og/eller batterier. For yderligere oplysninger om genbrug af dette udstyr og/eller batterier skal du kontakte kommunen, butikken hvor du købte udstyret eller dit affaldsselskab. Genbrugsmaterialer hjælper med at bevare naturlige ressourcer og sikre, at det der bruges på en måde, der beskytter sundheden og miljøet. Oplysninger om genbrug: Se <https://www.benq.com/en-us/support/recycling/global-recycle.html> for yderligere oplysninger.

WEEE-direktiivi

Käyttäjien yksityis kotalouksien sähkö- ja elektroniikkalaiteromun ja/tai paristojen hävittäminen Euroopan unionissa.

Tämä symboli tuotteesta tai sen pakkauksessa ilmaisee, että tuotetta ei saa hävittää kotalouksijätteen mukana. Jätelaite ja/tai paristot on hävittävä toimittamalla se asianmukaiseen sähkö- ja elektroniikkalaiteromun ja/tai paristojen kierrätysjärjestelmään. Halutessasi lisätietoa tämän tuotteen ja/tai paristojen kierrätyskäsittelyä yhteistyä paikalliseen viranomaiseen, liikkeeseen, josta ostit tuotteen, tai jätahuoltopalveluyritykseen. Materiaalien kierrätys auttaa säästämään luonnon resursseja ja varmistamaan, että laite kierrätetään tavalla, joka suojelee ihmisten terveyttä ja ympäristöä.

Kierrätystiedot: Katso lisätietoa osoitteesta <https://www.benq.com/en-us/support/recycling/global-recycle.html>.

WEEE-direktiv

Kassering av elektrisk og elektronisk utstyr og/eller batterier for brukere i private husholdninger i EU.

Dette symbolet på produktet eller på innpakningen angir at det ikke kan kasseres sammen med vanlig husholdningsavfall. Du må kaste utstyret og/eller batteriet ved å overlevere det til det aktuelle retursenteret for resirkulering av elektrisk og elektronisk utstyr og/eller batterier. Hvis du vil ha mer informasjon om resirkulering og/eller batterier, vennligst kontakt lokale myndigheter, butikken der du kjøpte utstyret eller en resirkuleringsstasjon. Resirkulering av materialer vil bidra til å bevare naturlige ressurser og sikre at det resirkuleres på en måte som beskytter menneskers helse og miljø.

Informasjon om resirkulering: Du finner mer informasjon på <https://www.benq.com/en-us/support/recycling/global-recycle.html>.

WEEE-direktiv

Riktlinjer för kassering av avfall som utgörs av eller innehåller elektriska eller elektroniska produkter och/eller batteri, gällande hushåll i EU. Den här symbolen kan finnas på produkten eller på förpackningen och betyder att produkten inte kan kasseras som vanligt hushållsavfall. När du vill kassera produkten och/eller batteri måste du lämna in den på det ställe som avses för återvinning av elektriska eller elektroniska produkter och/eller batteri. Om du vill ha mer information om återvinning av den här typen av utrustning och/eller batteri kan du vända dig till din kommun, ditt inköpsställe eller till den lokala sophämtningen. Gensom att återvinna materialet i produkten kan vi spara på naturtillgångarna och förskäda oss om att produkten återvinns på ett sätt som skyddar människors hälsa och miljön.

Återvinningssinformation: Se <https://www.benq.com/en-us/support/recycling/global-recycle.html> för detaljer.

Directiva WEEE

Evacuarea deșeurilor echipamentelor electrice și electronice și/sau bateriilor de către utilizatorii casnici din Uniunea Europeană. Acest simbol de pe produs sau de pe ambalaj indică că acest produs nupoate fi evacuat ca deșeu casnic. Trebuie să evacuați deșeurile de echipamente și/sau baterii prin predarea conform schemei de preluare pentru reciclare a componentelor electrice și electronice și/sau a bateriilor. Pentru informații suplimentare privind reciclarea acestui echipament și/sau a bateriei, contactați primăria orașului dvs., magazinul de unde ați achiziționat echipamentul sau serviciul de salubritate pentru deșeuri menajere. Reciclarea acestor materiale va ajuta la păstrarea resurselor naturale și asigură că sunt reciclate într-o modalitate care protejează viața și mediul oamenilor. Informații privind reciclarea: Vizitați <https://www.benq.com/en-us/support/recycling/global-recycle.html> pentru detalii.

Směrnice WEEE

Likvidace vyřazených elektrických a elektronických zařízení anebo baterií v domácnostech uživatelů v Evropské unii. Tento symbol na výrobku nebo na jeho obalu znamená, že dané zařízení nelze vyhodit do běžného domovního odpadu. Vyřazené elektrické nebo elektronické zařízení anebo baterii je nutno zlikvidovat odevzdáním k recyklaci v souladu s platným plánem recyklace elektrických a elektronických zařízení anebo baterií. Další informace o recyklaci tohoto zařízení anebo baterií získáte u místních úřadů, v obchodě, kde jste výrobek zakoupili nebo u společnosti, která se zabývá likvidací domovního odpadu. Recyklace materiálů pomáhá chránit přírodní zdroje a zaručuje likvidaci výrobků způsobem, který je šetrný k lidskému zdraví a životnímu prostředí. Informace o recyklaci: Podrobnosti viz <https://www.benq.com/en-us/support/recycling/global-recycle.html>.

WEEE-richtlijn

Wegwerpen van elektrische en elektronische apparatuur en/of accu's door huishoudens in de Europese Unie. Dit symbool geeft aan dat het product niet met het huishoudelijke afval kan worden aangeboden. U moet afgehandelde apparatuur en/of accu's wegwerpen door ze in te leveren op de inzamelingspunten voor elektrische en elektronische apparatuur en/of accu's. Voor meer informatie over het hergebruik van deze apparatuur en/of de accu neemt u contact op met uw gemeente, de winkel waar u de apparatuur hebt gekocht of de milieudienst van de gemeente. Door het recyclen van de materialen worden

natuurlijke hulpbronnen behouden en helpt u de natuur en de volksgezondheid te beschermen.

Recycle-informatie: Zie <https://www.benq.com/en-us/support/recycling/global-recycle.html> voor details.

WEEE direktiva

Az Európai Unióban a magánháztartások elektromos és elektronikus hulladékaiknak és/vagy akkumulátorok kezeléséről szóló irányelv. A terméken vagy a csomagoláson ez a szimbólum azt jelzi, hogy a termék nem tehető a háztartási hulladékok közé. A készüléket és/vagy akkumulátort az elektronikus és elektromos hulladékokra és/vagy akkumulátorokra vonatkozó visszavételi rendszerben kell visszajuttatni. A készülék és/vagy akkumulátor begyűjtéséről bővebb információt kaphat a helyi önkormányzatnál, a vásárlás helyén vagy a háztartási hulladékot elszállító szolgáltatójánál. Az anyagok begyűjtése hozzájárul a természeti erőforrások megőrzéséhez és biztosítja, hogy a hulladékot gyűjtése az emberi egészséget és a környezetet védő módon történjen. Újrahasznosítási információ: a részleteket lásd a <https://www.benq.com/en-us/support/recycling/global-recycle.html> oldalon.

Директива WEEE

Изхвърляне на отпадъчно електрическо и електронно оборудване и/или батерии от потребители в частни домакинства в Европейския съюз. Този символ върху продукт или неговата опаковка указва, че не може да бъде изхвърлян заедно с останалите домакински отпадъци. Трябва да изхвърлите отпадъчното оборудване и/или батерии, като го предадете в подходящ пункт за събиране и рециклиране на електрическо и електронно оборудване и/или батерии. За повече информация относно рециклирането на този уред и/или батерии, моля, свържете се със съответния офис във Вашия град, с магазина, от който сте закупили продукта или с местната служба за събиране на битови отпадъци. Рециклирането на материалите ще спомогне за запазване на природните ресурси и ще осигури рециклиране по запазващ човешкото здраве иконалната среда начин. Recycling information: See <https://www.benq.com/en-us/support/recycling/global-recycle.html> for details.

WEEE direktiva

Odlaganje u otpad električnih i elektroničkih uređaja i/ili baterija iz kućanstava u Europskoj uniji. Ovaj simbol na proizvodu ili pakiranju naznačuje da se ovaj proizvod ne može odbaciti s kućnim otpadom. Uređaje za otpad i/ili baterije trebale odložiti u otpad u skladu s pravilima povrata, zbrinjavanja i reciklaže električnih i elektroničkih uređaja i/ili baterija. Više informacija o recikliranju ovog uređaja i/ili baterije, potražite u vašem mjesnom uredu, u trgovini gdje ste kupili proizvod ili u službi koja prikuplja vaš kućni otpad. Recikliranje materijala pomoći će očuvanju prirodnih resursa i osigurati recikliranje na način koji štiti ljudsko zdravlje i prirodni okoliš. Podaci o recikliranju: Pojednostavite na <https://www.benq.com/en-us/support/recycling/global-recycle.html>.

Οδηγία WEEE

Απορριψη αχρηστων ηλεκτρολογικου και ηλεκτρονικου εξοπλισμου η/και μπαταριων απο χρηστες σε νοικοκυρια εντος της Ευρωπαϊκης Ένωσης. Το παρον συμβολο στο προϊον η τη συσκευασια υποδηλωνει οτι απο δεν μπορεί να απορριφθει με τα οικιακα απορριμματα. Πρέπει να φροντιζετε για την απορριψη του αχρηστου εξοπλισμου σας η/και μπαταριων, παραδιδοντας τα σε

αρμόδιο φορέα παραλαβής με σκοπό την ανακύκλωση ηλεκτρολογικού και ηλεκτρονικού εξοπλισμού ή/και μπαταριών. Για περισσότερες πληροφορίες σχετικά με την ανακύκλωση του παρόντος εξοπλισμού ή/και μπαταριών, παρακαλούμε απευθυνθείτε στο αρμόδιο γραφείο του δήμου, στο κατάστημα όπου αγοράσατε τον εξοπλισμό ή στην υπηρεσία αποκομιδής οικιακών απορριμμάτων. Η ανακύκλωση των υλικών θα βοηθήσει την εξοικονόμηση φυσικών πόρων και θα διασφαλίσει ότι αυτά ανακυκλώνονται με τρόπο που προστατεύει την ανθρώπινη υγεία και το περιβάλλον.
Recycling information: See <https://www.benq.com/en-us/support/recycling/global-recycle.html> for details.

EU REACH SVHC Disclosure on Candidate List

REACH (Registration, Evaluation, Authorization and Restriction of Chemicals, EC 1907/2006) is the European Union's (EU) chemical substances regulatory framework. REACH requires BenQ Corporation to provide customers with sufficient information on Substances of Very High Concern (SVHC) contained in products in concentration above 0.1% weight by weight (w/w) to allow safe use of the product.

RoHS Statement

This product is compliant to implemented RoHS (Restriction of Hazardous Substances) type regulations worldwide, including but not limited to China, India, Japan, Korea and European Union.

EU RoHS

Coarse Classification	Chemical Substance Table									
	Pb	Hg	Cd	Cr ⁶⁺	PBB	PBDE	DEHP	BBP	DBP	DIBP

*: PCBA consisted of bare printed circuit board, soldering and its surface-mounted elements, such as resistors, capacitors, arrays, connectors, chips, etc.

NOTE 1: The "O" indicates that the percentage content of the substance to be calculated is not exceeding the reference percentage content of EU RoHS directive (2011/65/EU & EU 2015/863).

NOTE 2: The "exempted" item means that the specified chemical substance corresponds to the items exempted by the EU RoHS directive (2011/65/EU & EU 2015/863).

NOTE 3: N.D.=Not Detected or less than MDL

NOTE 4: MDL=Method Detection Limit

Turkey RoHS

EEE Yönetmeliğine Uygundur Elektrikli Ve Elektronik Eşyalarda Bazı Zararlı Maddelerin Kullanımının Sınırlanılmasına Dair Yönetmelik

India RoHS

Restriction on Hazardous Substances statement (India)

This product complies with the "India" E-waste Rule 2016" and prohibits use of lead, mercury, hexavalent chromium, polybrominated biphenyls or PolyBrominated Diphenyl Ethers in concentrations exceeding 0.1 weight% and 0.01 weight for cadmium except for exemptions set in Schedule 2 of the Rule.

Vietnam RoHS

Công ty BenQ tuyên bố rằng tất cả các sản phẩm mang nhãn hiệu BenQ được thiết kế và sản xuất phù hợp với Thông tư 30/2011/TT-BCT của Việt Nam về việc hạn chế các chất độc hại và nồng độ tối đa của chất độc cho phép trong các vật liệu đồng nhất (ngoại trừ các trường hợp miễn trừ được liệt kê trong Thông tư này)

For UK only

- The mains lead (power cable) on the equipment comes with a moulded plug incorporating a fuse.
- The rating of the fuse is indicated on the pin face of the plug and, if it requires replacing, a fuse approved by ASTA or BSI to BS 1362 of the same rating must be used.
- If the plug has a detachable fuse cover, remember to place the fuse cover back if you need to change the fuse.

Do NOT use a plug without the fuse cover. If the fuse cover is missing, contact your nearest BenQ Customer Service Center for assistance.

UKCA Declaration of Conformity

The object of the declaration described above is in conformity with the relevant UK harmonisation legislation:

- Radio Equipment Regulations 2017
- The Ecodesign for Energy-Related Products and Energy Information (Amendment) (EU Exit) Regulations 2019
- The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012
- UKCA Marking (for UK market except Northern Ireland)

**UK
CA**

FCC statement (for the United States only)

FC

Federal Communication Commission Interference Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

FCC RF exposure information (SAR)

Radiation Exposure Statement	
Model Name: VS20T FCC ID:	This device meets the government's requirements for exposure to radio waves. This device is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the U.S. Government. The exposure standard employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6 W/kg. Tests for SAR are conducted using standard operating positions accepted by the FCC with the EUT transmitting at the specified power level in different channels. The FCC has granted an Equipment Authorization for this device with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. SAR information on this device is on file with the FCC and can be found under the Display Grant section of www.fcc.gov/eot/ea/fccid after searching on FCC ID:
Model Name: VS20R FCC ID:	This equipment must be installed and operated in accordance with provided instructions and the antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter. End-users and installers must be provided with antenna installation instructions and transmitter operating conditions for satisfying RF exposure compliance.

Caution:

- (i) the device for operation in the band 5150-5250 MHz is only for indoor use to reduce the potential for harmful interference to co-channel mobile satellite systems;
- (ii) The maximum antenna gain permitted for devices in the bands 5250-5350 MHz and 5470-5725 MHz shall comply with the e.i.r.p. limit; and
- (iii) the maximum antenna gain permitted for devices in the band 5725-5825 MHz shall comply with the e.i.r.p. limits specified for point-to-point and non point-to-point operation as appropriate.
- (iv) Users should also be advised that high-power radars are allocated as primary users
(i.e. priority users) of the bands 5250 - 5350 MHz and 5650-5850 MHz and that these radars could cause interference and/or damage to LE-LAN devices.

FCC SDoC: Visit www.beng.com/en-us > **Support** > the purchased model > the **User Manual** tab to access the SDoC (Supplier's Declaration of Conformity) document. You may not find your product's SDoC document online as it was not required at the time the product was manufactured. However, it does not change the fact that the product has been tested to comply with FCC standards, as indicated by the FCC logo on the product or on the label.

IC statement (for Canadian users)

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s).

Operation is subject to the following two conditions:

1. This device may not cause interference.
2. This device must accept any interference, including interference that may cause undesired operation of the device.

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

1. L'appareil ne doit pas produire de brouillage;
2. L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Indoor use

This device is for indoor use only when operated in the frequency band 5150 ~5250 MHz

Ce dispositif est limité à une utilisation en intérieur seulement dans la bande 5150-5250 MHz.

Important note:

Radiation Exposure Statement

Model Name: VS20T IC:	Radio Frequency (RF) Exposure Information The radiated output power of the Wireless Device is below the Innovation, Science and Economic Development Canada radio frequency exposure limits. The Wireless Device should be used in such a manner such that the potential for human contact during normal operation is minimized. This device has been evaluated for and shown compliant with the IC Specific Absorption Rate ("SAR") limits when operated in portable exposure conditions. Informations concernant l'exposition aux fréquences radio (RF) La puissance de sortie émise par l'appareil de sans fil est inférieure à la limite d'exposition aux fréquences radio d'Innovation, Sciences et Développement économique Canada. Utilisez l'appareil de sans fil de façon à minimiser les contacts humains lors du fonctionnement normal. Ce dispositif a été évalué pour et démontré conforme à la Taux IC d'absorption spécifique ("SAR") des limites lorsqu'il est utilisé dans des conditions d'exposition portatifs.
Model Name: VS20R IC:	Radio Frequency (RF) Exposure Information The radiated output power of the Wireless Device is below the Innovation, Science and Economic Development Canada radio frequency exposure limits. The Wireless Device should be used in such a manner such that the potential for human contact during normal operation is minimized. This device has also been evaluated and shown compliant with the IC RF Exposure limits under mobile exposure conditions. (antennas are greater than 20cm from a person's body). Informations concernant l'exposition aux fréquences radio (RF) La puissance de sortie émise par l'appareil de sans fil est inférieure à la limite d'exposition aux fréquences radio d'Innovation, Sciences et Développement économique Canada. Utilisez l'appareil de sans fil de façon à minimiser les contacts humains lors du fonctionnement normal. Ces périphériques a également été évalué et démontré conforme aux limites d'exposition aux RF d'IC dans des conditions d'exposition à des appareils mobiles (antennes sont supérieures à 20 cm à partir du corps d'une personne).

This radio transmitter (IC) has been approved by Industry Canada to operate with the antenna types listed below with the maximum permissible gain indicated.

Antenna types not included in this list, having a gain greater than the maximum gain indicated for that type, are strictly prohibited for use with this device.

Le présent émetteur radio (IC) a été approuvé par Industrie Canada pour fonctionner avec les types d'antenne énumérés ci dessous et ayant un gain admissible maximal. Les types d'antenne non inclus dans cette liste, et dont le gain

est supérieur au gain maximal indiqué, sont strictement interdits pour l'exploitation de l'émetteur.

Model Name	Type	Manufacturer	Gain	Connector
VS20R	Dipole	Shenzhen Lejin radio frequency technology Co., LTD	3dBi	SMT
VS20T	PIFA	WGT	2.28dBi	I-PEX

The device for operation in the band 5150-5250MHz is only for indoor use. Le dispositif destiné à être utilisé dans la bande 5150-5250 MHz est réservé à une. This equipment should be installed and operated with a minimum distance of 20 centimeters between the radiator and your body. Cet équipement doit être installé et utilisé avec une distance minimale de 20 centimètres entre le radiateur et votre corps.

The maximum antenna gain permitted for devices in the bands 5250-5350 MHz and 5470-5725 MHz shall be such that the equipment still complies with the e.i.r.p. limit; le gain maximal d'antenne permis pour les dispositifs utilisant les bandes de 5250 à 5350 MHz et de 5470 à 5725 MHz doit être conforme à la limite de la p.i.r.e;

The maximum antenna gain permitted for devices in the band 5725-5850 MHz shall be such that the equipment still complies with the e.i.r.p. limits specified for point-to-point and non-point-to-point operation as appropriate

le gain maximal d'antenne permis (pour les dispositifs utilisant la bande de 5725 à 5850 MHz) doit être conforme à la limite de la p.i.r.e. spécifiée pour l'exploitation point à point et l'exploitation non point à point, selon le cas

Exposure of humans to RF fields (RSS-102)

The computers employ low gain integral antennas that do not emit RF field in excess of Health Canada limits for the general population; consult Safety Code 6, obtainable from Health Canada's Web site at <http://www.hc-sc.gc.ca/>

The radiated energy from the antennas connected to the wireless adapters conforms to the IC limit of the RF exposure requirement regarding IC RSS-102, Issue 5 clause 4. SAR tests are conducted using recommended operating positions accepted by the FCC/ RSS with the device transmitting at its highest certified power level in all tested frequency band without distance attaching away from the body. Non-compliance with the above restrictions may result in violation of FCC RF exposure guidelines.

Conformité des appareils de radiocommunication aux limites d'exposition humaine aux radiofréquences (CNR-102)

L'ordinateur utilise des antennes intégrales à faible gain qui n'émettent pas un champ électromagnétique supérieur aux normes imposées par Santé Canada pour la population.

Consultez le Code de sécurité 6 sur le site Internet de Santé Canada à l'adresse suivante : <http://www.hc-sc.gc.ca/> L'énergie émise par les antennes reliées aux cartes sans fil respecte la limite d'exposition aux radiofréquences telle que définie par Industrie Canada dans la clause 4.1 du document CNR-102, version 5. Tests DAS sont effectués en utilisant les positions recommandées par la FCC/CNR avec le téléphone émet à la puissance certifiée maximale dans toutes les bandes de

fréquences testées sans distance attacher loin du corps. Non-respect des restrictions ci-dessus peut entraîner une violation des directives de la FCC/CNR.

RF Exposure Information

This equipment complies with IC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with 20cm between the radiator & your body.
This device complies with ICES-003 (B)/NMB-003(B). This Class B device meets all the requirements of the Canadian interference-causing equipment regulations.

Informations sur l'exposition RF

Cet équipement est conforme aux limites d'exposition à la radiation IC définies pour un environnement non contrôlé. Cet équipement doit être installé et utilisé avec 20 cm entre le radiateur et votre corps.
Cet appareil est conforme à CAN ICES-003(B)/NMB-003(B). Cet appareil de classe B répond à toutes les exigences de la réglementation canadienne sur les équipements générateurs d'interférences.

For Mexico:

La operación de este equipo está sujeta a las siguientes dos condiciones: (1) es posible que este equipo o dispositivo no cause interferencia perjudicial y (2) este equipo o dispositivo debe aceptar cualquier interferencia, incluyendo la que pueda causar su operación no deseada.

Korea Class B

사용자안내문
이 기기는 가정용(B급)으로 전자파적합등록을 한 기기로서 주로 가정에서 사용하는 것을 목적으로 하며, 모든 지역에서 사용할 수 있습니다.

한국에 해당 (RF 모듈이 포함된 제품의 경우)
해당 무선설비는 전파혼신 가능성이 있으므로 인명
안전과 관련된 서비스는 할 수 없음
해당 무선설비는 전파혼신 가능성이 있으므로 인명안전과 관련된 서비스는 할 수 없음

BSMI 限用物質含有情況標示聲明

設備名稱：		多人無線簡報系統		型號（型式）：		VS20R VS20T
單元	限用物質及其化學符號					
	鉛 (Pb)	汞 (Hg)	鎘 (Cd)	六價鉻 (Cr+6)	多溴聯苯 (PBB)	多溴二苯醚 (PBDE)

備考 1. " 超出 0.1 wt % " 及 " 超出 0.01 wt % " 係指限用物質之百分比含量超出百分比含量基準值。 備考 2. " ○ " 係指該項限用物質之百分比含量未超出百分比含量基準值。 備考 3. " — " 係指該項限用物質為排除項目。					

NCC 警語

產品符合國家通訊傳播委員會 (NCC) 之規範：低功率電波輻射性電機管理辦法取得實驗證明之低功率射頻器材，非經核准，公司、商號或使用者均不得擅自變更頻率、加大功率或變更原設計之特性及功能。低功率射頻器材之使用不得影響飛航安全及干擾合法通信；經發現有干擾現象時，應立即停用，並改善至無干擾時方得繼續使用。前述合法通信，指依電信管理法規定作業之無線電通信。低功率射頻器材須忍受合法通信或工業、科學及醫療用電波輻射性電機設備之干擾。
• 應避免影響附近雷達系統之操作。
• 高增益指向性天線只得應用於固定式點對點系統。

使用電池的注意事項

電池的使用方式或型號如果錯誤，可能會導致化學物質的洩漏或爆炸。請注意下列事項：

- 安裝電池時，請確認電池的正負極已依照電池室中所標示的方向正確安裝。
- 不同品牌與類型的電池 (例如碳鋅電池與鹼性電池) 具有不同的特性。請勿混合使用不同品牌與類型的電池。
- 當電池電量用盡時，請儘速更換新電池。換新電池時，請將全部電池一次換新。
- 長時間不使用遙控器時，請將電池從遙控器中取出。
- 請勿將新的和舊的電池混合使用。將新電池與舊電池混合使用會減短電池的使用壽命，或導致化學液從不良的電池中洩漏出來。
- 電池中洩漏出來的化學液可能會刺激皮膚並腐蝕金屬接點。假使有任何化學物質從電池中滲漏出來，請立即以乾布擦拭乾淨並更換電池。
- 耗盡的電池請依照相關之適用規章回收或丟棄。詳細資訊，請聯繫當地廢料管理機關。

台灣廢電池回收標誌



台灣電池回收標誌

WEEE 指令 (针对中国地区)

<废弃电器电子产品回收处理管理条例>或<China WEEE>

产品废弃时请交给当地有资质的回收单位处理。

<废电池>

本产品含有电池，废弃时请交给当地有资质的回收单位处理。

中国 RoHS



依据中国《电器电子产品有害物质限制使用管理办法》为控制和减少电子信息产品废弃后对环境造成的污染，促进生产和销售低污染电子信息产品，保护环境 and 人体健康，仅提供有关本产品可能含有有毒及有害物质如后：

部件名称	产品中有害物质的名称及含量					
	有害物质					
	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr(VI))	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
*：电路板组件包括印刷电路板及其构成的零部件，如电阻、电容、集成电路、连接器等。 本表格依据 SJ/T 11364 的规定编制 O：表示该有害物质在该部件所以均质材料中的含量均在 GB/T 26572 规定的限量要求下。 X：表示该有害物质至少在该部件的某一均质材料中的含量超过 GB/T 26572 规定的限量要求。 上表中打“X”的部件中，应功能需要，部分有害物质含量超出 GB/T 26572 规定的限量要求，但符合欧盟 ROHS 法规要求 (属于豁免部分)。						

有关中国《电器电子产品有害物质限制使用管理办法》之相关规定请参考信息产业部所公布之信息。