Instruction Manual

MODEL: VC-525



The lightning flash with arrowhead within an equilateral triangle is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



CAUTION: TO PREVENT RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK), NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICINIG TO QUALIFIED REFERSONNEL



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

CAUTION: To reduce the risk of fire or electric shock, do not expose this appliance to rain or moisture. **WARNING:** To prevent electric shock, do not use this (polarized) plug with an extension cord, receptacle or other outlet unless the blades can be fully inserted to prevent blade exposure.

Important Safety Instructions

- Read these instructions All the safety and operating instructions should be read before this product is operated.
- 2. Keep these instructions-The safety and operating instructions should be retained for future reference.
- Heed all warnings—All warnings on the appliance and in the operating instructions should be adhered to.
- 4. Follow all instructions All operating and use instructions should be followed.
- 5. Do not use this apparatus near water The appliance should not be used near water or moisture for example, in a wet basement or near a swimming pool, and the like.
- 6. Clean only with dry cloth.
- 7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- 8. Do not install near any heat sources such as radiations, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- 9. Do not defeat the safety purpose of the polarized or grounding plug. A polarized plug has two blades with one wider than the other. A grounding plug has two blades and a third grounding prong. The wide blade or the third prong is provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- Protect the power cord from being walked on or pinched particularly at the plugs, convenience receptacles, and at the point where they exit from the apparatus.
- 11. Only use attachments/accessories specified by the manufacturer.
- 12. Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart or rack is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.
- Unplug the apparatus during lightning storms or when unused for long periods of time.
- 14. Refer all servicing to qualified personnel. Servicing is required when the apparatus has been damaged in any way, such as power supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
- 15.



-This lightning flash with arrowhead symbol within an equilateral triangle is intended to alert the user to the presence of non-insulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock.

-Warning: To reduce the risk of electric shock, do not remove cover (or back) as there are no user-serviceable

parts inside. Refer servicing to qualified personnel.

-The exclamation point within and equilateral triangle is intended to alert the user to the presence of important operating and maintenance instructions in the literature accompanying the appliance.

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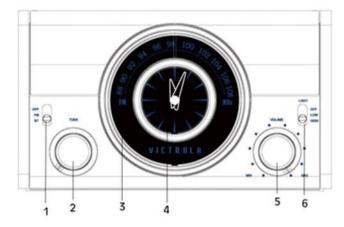


This equipment is a Class II or double insulated electrical appliance. It has been designed in such a way that it does not require a safety connection to electrical earth.

- 17. The mains plug is used as disconnect device, the disconnect device shall remain readily operable.
- 18. WARNING
 - To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture. The apparatus shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall not be placed on apparatus.
- 19. The use of the equipment in moderate climate.
- The ventilation should not be impeded by covering the ventilation openings with items such as, newspapers, tablecloths, curtains, etc.
- 21. No naked flame sources, such as lighted candles, should be placed on the apparatus.
- 22. The symbol with \to Indication AC voltage.
- 23. The symbol with === indicate DC voltage.
- 24. The batteries (battery pack or batteries installed) shall not be exposed to excessive heat such as sunshine, fire or the like.
- 25. Attention should be drawn to the environmental aspects of battery disposal
- 26. CAUTION: These servicing instructions are for use by qualified service personnel only. To reduce the risk of electric shock, do not perform any servicing other than that contained in the operating instructions unless you are qualified to do so.

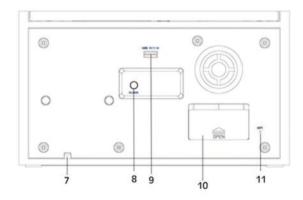
Product Overview

Front View



- 1. OFF-FM-BT: Slide the OFF-FM-BT switch to select function(FM or Bluetooth) or turn off the unit.
- 2. TUNER KNOB: In FM mode, turn knob to tune to desired station.
- TUNING SCALE.
- 4. CLOCK DISPLAY.
- 5. VOLUME KNOB: Rotate to adjust the sound level.
- 6. LIGHT(OFF-LOW-HIGH): Slide to set the intensity of the display backlight.

Rear View



7. AC Power Cord

Connect the AC plug into a wall outlet.

It is strongly recommended that this product be operated only from the type of power source

indicated on the marking label.

8. CLOCK: Push to turn the clock on and then rotate to set the time.

Pull it out to lock the setting time.

- 9. USB SOCKET: In Bluetooth mode, it can charge the external device.
- 10. BATTERY COMPARTMENT
- 11. FM wire antenna

While tuned to a station in FM mode, extend the wire and reposition to adjust for best reception.

Setup / Basic Operation

Battery Installation

- 1. Remove the battery compartment cover at the back of the unit.
- Insert 1x "AAA" batteries. (batteries not included)
 Note: Make sure that they are oriented so their polarity markings, "+" and "-" match the remote's markings.
- Replace the battery compartment cover.

Note: The batteries are used for memory backup only.

Battery Precautions

Be sure to insert the batteries with correct positive "+" and negative "-" orientation.

ALWAYS use batteries of the same type. Never mix different types of batteries together.

When using rechargeable batteries, refer to the precautions on their labels.

When the unit is not to be used for a long time (more than a month), remove the batteries to prevent them from leaking.

Do not heat or disassemble batteries, and NEVER dispose of old batteries by throwing them in a fire.

Do not dispose device into standard garbage disposal sites. Dispose of device at available Battery

Recycling Sites after fully discharging battery. Not doing so may violate disposal laws and regulations.

Please refer to local regulations for proper battery disposal.

Setup

1. Remove any packaging materials from the unit.

2. Connect the AC power cord to a wall outlet.

Note:

- -It is strongly recommended that this product should be operated only from the type of power source indicated on the marking label.
- -To prevent interference, avoid bundling audio signal cables together with the AC power cord.

Basic Operation

- 1. Slide the OFF-FM-BT switch to select function(FM or Bluetooth).
- 2. Rotate the VOLUME knob to adjust to the desired sound level.
- 3. Slide the OFF-FM-BT switch on OFF position to turn off the unit.

CONDENSATION WARNING:

When the unit is moved from a cold or warm place, or is used following a sudden temperature change, there is the danger that water vapor in the air may condense on the unit, preventing proper operation. In such cases, leave the unit for 1-2 hours after plugging it into an AC outlet to allow it to stabilize at the temperature of its surroundings.

Listening to the FM Radio

- 1. Slide the OFF-FM-BT switch on FM position.
- 2. Tune to the desired station by using the Radio Tuner Knob..
- Rotate the OFF/VOLUME knob to adjust your desired volume.

Listening to an External Audio Device (BT Mode)

In BT (Bluetooth) mode, this unit can play music from an external device with the Bluetooth feature.

GETTING CONNECTED USING BLUETOOTH

- 1. Slide the OFF-FM-BT switch on the BT position
- 2. Set the Bluetooth function of your external device when the apparatus is on
- Set to search Bluetooth device on your external device.

NOTE: The effective distance between your external device and this apparatus is 10 meters (33ft).

- 4.Wait a moment for "VC-525" to appear on the devices list. Press "VC-525" to connect to the unit. Sometimes a window will ask you for a password. Fill in "0000" then press
- "OK" on your external device.
- 5. Once the Bluetooth connection is successful, you will hear a series of rising tune.

ENJOY MUSIC FROM AN EXTERNAL DEVICE

- 1. Get your external device paired. (See "Getting connected")
- Turn on the music player program on your external device and set it play.
- 3. You can adjust the sound level by rotating VOLUME knob or control on your external device.

Setting the time

- 1. Push the CLOCK button at the back of the unit to turn on the clock.
- 2. Then you can rotate the CLOCK knob clockwise or counter-clockwise to adjust the clock time, the hour pointer will vary with the adjustment of minute pointer.
- 3. Once you set the time successfully, you can pull out the clock button to lock the clock.

Note: Once the power cord is connected, the clock can be work.

CHARGE EXTERNAL DEVICE

- 1. Connect the AC plug to the wall outlet.
- 2. Plug the USB cable into the USB socket of the apparatus and Plug the other end of USB cable into the USB socket of the computer or other devices that have the USB socket.
- 3. The unit will charge the external device automatically.

Note: Charging function only works on the Bluetooth or OFF mode.

Low/high dimmer

You can set the intensity of the display backlight. Slide the LIGHT switch to adjust the brightness of the LCD display from OFF, LOW, HIGH.

Specifications

GENERAL		
Power Requirements	AC 120 V~ 60 Hz	
Battery for Clock	1 X AAA size	
Power Consumption	11W	
Dimensions (W x H x D)	10.47 in x 5.91 in x 5 in (approx.)	
Moight	266 x 150 x 127mm (approx.)	
Weight	1.45 kg. (approx.)	
AMPURER		
	510/	
Output Power	60 to 20, 000 He	
Frequency Response	60 to 20, 000 Hz	
SPEAKER SYSTEM		
Туре	1-way	
Impedance	6 ohms	
Input Power	Max. 10W	
FM RADIO		
Range	88 to 108 MHz	
BLUETOOTH		
Bluetooth Version	Bluetooth V4.2	
Bluetooth Profiles	A2DP AVRCP	
Bluetooth Frequency range	2 402GHz-2 480GHz	
Operating Distance	33 feet / 10 meters	
USB		
USB port for charging	5V===1A	

Troubleshooting Guide

GENERAL	Symptom	Possible Cause	Solution
	Unit will not power on.	Unit is unplugged.	Connect the unit to the AC power supply.
	No sound output from speakers.	The volume level is set too low. The input selector does not match the playback source.	Adjust the volume. Select the correct input source.
	Noise/Distortion in sound output.	The unit is too close to a TV set or another interfering device.	Turn off the TV or other appliance, and relocate the unit.
	Unit fails to respond.	It might result from external factors such as ESD (Electro-static discharge).	Disconnect the power cord and external audio device. Re-plug the power cord after one minute.
FMRADIO	Cannot listen to any station, or signal appears weak.	The station is not tuned-in properly. A TV set is being used nearby and is interfering with the radio reception.	Properly tune-in the desired station. Turn-off the interfering TV set.
	The sound is distorted.	The antenna is not oriented properly.	Re-orient the antenna until reception improves.
Bluetooth	No sound	The unit is not switched to Bluetooth mode Your device's and/or the unit's volume is not turn up. Your device is too far from the unit or there're some obstacle between your device and the unit	Ensure the unit is switched to BT mode. Move your Bluetooth device closer to unit Turn up the volume on your portable device and/or the unit. Turn OFF your Bluetooth device and unit. Then power them both back ON
	Sound has a lot of static	Your device is too far away	Bring your device closer to the turntable
	Unable to pair with a Bluetooth device	Your device doesn't have Bluetooth connectivity. The Bluetooth pairing is not successful	Confirm that your device is Bluetooth compatible. Re-pair the unit and device again.

FCC Statement

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.

NOTE: 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 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.

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

The device must not be co-located or operating in conjunction with any other antenna or transmitter.

To maintain compliance with the FCC's RF exposure guidelines, place the product at least 20cm from nearby persons.

IC Statement

This device complies with RSS247 of Industry Canada. Cet appareil se conforme à RSS247 de Canada a d'Industrie. This device complies with Industry Canada license-exempt RSS standard(s). Operation i s subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device, appareils radio exempts de licence. Son fonctionnement est sujet aux deux conditions suivantes: (1) le dispositif ne doit pas produire de brouillage prejudiciable, et (2) ce dispositif doit accepter tout brouillage recu, y compris un brouillage susceptible de provoquer un fonctionnement indesirable.

The device must not be co-located or operating in conjunction with any other antenna or transmitter. L'appareil ne doit pas être localisé ou fonctionner avec d'autres antennes ou transmetteurs. This device complies with IC radiation exposure limits set forth for an uncontrolled environment. Cet appareil est conforme aux limites d'exposition aux rayonnements de la IC établies pour un incontrôlé environnement.

The device should be installed and operated with a minimum distance of 20cm between the radiator and your body.

L'appareil doit être installé et utilisé avec une distance minimale de 20cm entre le radiateu et votre corps.