

Features

- 1. Embedded with Android 7.1 smart operating system and unique UI design, bringing you a more convenient operation and better visual experience.
- 2. Supports USB mouse and keyboard, allowing easy manipulation like a computer. Using a mouse for set up is more convenient than using a keyboard.
- 3. Built-in Wi-Fi module, high-capacity memory and high-capacity cache, making it smoother to watch 1080P HD movies and play big games.
- 4. High-quality LCD screen as the display, with no flicker, low radiation, greatly reducing eye fatigue, eye protection, high brightness, high contrast, and wide viewing angle; ultra-fast response time greatly reduces ghosting of fast moving images.
- 5. Progressive image processing and industry-leading motion compensation technology improve the flickering and blurring in the edges of motion picture.
- 6. Dynamic contrast technology can significantly improve the clarity and contrast of various screens.
- 7. Multi-channel USB interfaces, supporting 1D media streaming.

Safety Warnings and Precautions

Thank you for purchasing the high-performance multi-functional LED backlight Digital Signage from Displays2go. We have considered the factors to ensure personal safety in product design and have tested the product in accordance with the international safety standards. Please read the instructions carefully before using the product, and extend the life of the product; please read and follow all instructions for future reference.

We strongly recommend using a surge protector, or a power strip with internal circuit breaker to prevent damages to the digital signage.

Symbol Legend:

- ⚠ Warning: May cause personal injury or death
- 🚫 The operation is prohibited
- ⚡ Caution: May cause damage or property loss
- The operation must be executed

If any of the following occurs:

- Power outage or unstable voltage.
- Abnormal sound or smell from the unit.
- The Digital Signage is damaged due to drop, knock or impact.
- Any liquid or foreign matters fall into the enclosure.

Turn off the Digital Signage Immediately, pull out the plug from the power outlet, and ask the authorized personnel for maintenance timely.

⚡ If cool gas or other flammable gas leaks, do not pull out the plug of the LCD Digital Signage or other electrical appliances; instead, turn off the gas valve immediately, and open the doors and windows quickly.



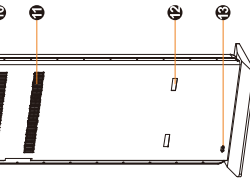
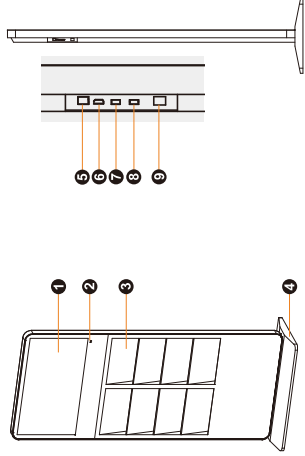
WARNING

- ⚡ Do not use power supply other than AC110V, 60Hz.
- ⚡ Cut off the power supply before connecting or disconnecting any cables.
- Do not place the Digital Signage on any instable positions, or else it may be damaged or cause fire.
- Do not place the Digital Signage in the positions such as:
 - 1. The environment subject to direct strong sunlight, moisture, extreme temperature or too much dust;
 - 2. The environment with flammable or explosive materials;
 - 3. The environment with flammable or corrosive gases;
- Do not use damaged or inappropriate power outlets, and ensure that the plugs and outlets contact properly.
- Do not let dust or metal deposits adhere to the plugs and outlets.
- Do not damage the power cords:
 - 1. Do not modify the power cords;
 - 2. Do not place heavy objects on the power cords;
 - 3. Keep the power cords away from heat source;
 - 4. Do not pull the cord to remove the plug;
 - 5. Do not connect too many plugs to one outlet in parallel, or else it may cause fire due to excessive power.
- Do not touch the Digital Signage with open flame (e.g. a lighted candle), or else it may cause electric shock or fire.
- Do not put any sharp objects, metal or liquid into the vents or let them touch the signal terminals to avoid short circuit, product damage, and electric shock.
- The openings in the enclosure are designed for ventilation and cooling, to ensure long time reliable running of components inside the enclosure and prevent overheating. Do not block the openings when place the unit.
- ⚡ Do not touch the plugs with wet fingers, or else it will cause electric shock.
- ⚡ Do not use the Digital Signage in stormy weather, especially when there is lightning. Instead, please disconnect the power and antenna plugs to avoid lightning strike.
- ⚡ Do not disassemble the Digital Signage without permission, or else it may cause electric shock or fire. Please ask qualified technician for repair.

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Description of Parts



- 1- LCD Screen
- 2- Base
- 3- Lithium holder
- 4- Base
- 5- Ethernet port (RJ45 socket)
- 6- HDMI input port
- 7- Ethernet port
- 8- USB port
- 9- On/Off switch
- 10- Speaker
- 11- Heat sink
- 12- Handle
- 13- AC power cord socket

CAUTION: Disconnect the power plug before assembling or disassembling the unit!

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CAUTION

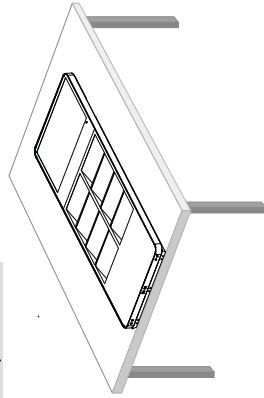
- Do not let children climb onto the Digital Signage.
- Keep the small parts away from children to prevent them from swallowing.
- If the Digital Signage won't be used for a long time, please turn it off and pull out the power plug.
- To adjust the position of the Digital Signage, please disconnect all power cords and move slowly to avoid tip over.
- Do not scratch or knock the LCD with hard object, or twist and squeeze the LCD.
- Do not turn on the unit immediately when it is moved from a place with low temperature to high temperature, or else it will cause condensation and malfunction.
- Before cleaning the Digital Signage, please pull out the power plug, wipe with soft cloth; do not use industrial chemicals; prevent foreign matters from entering the machine. Improper cleaning (such as cleaning solution, water) may damage the product, erase the printed information, and even cause damage of the components if fluid flows in, resulting in machine failure.
- If the unit displays the same screen for a long time or the moving picture has fixed text or icon, it will leave ghosting on the screen and won't disappear when the unit is turned off; it is normal and isn't covered by the warranty.
- The power of the Digital Signage can be cut off by pulling out the plug.
- If the LCD screen ruptures and the liquid splashes on the skin, please rinse for 15 minutes with clean water immediately, and consult your doctor.
- To carry the Digital Signage with hands, please grab and hold the edges; do not apply pressure on the panel.
- Use the Digital Signage properly: Use in proper lighting conditions; insufficient lighting or prolonged viewing will impair your eyesight.
- When the plug or coupler is used as disconnection device, it should be easy to operate the device.
- Insert the plug into the outlet properly, or else it may cause sparks and fire.
- The technical specifications printed herein and on the packaging are subject to change without prior notice. The Manual may be slightly different from actual operation, and the latter is applicable.



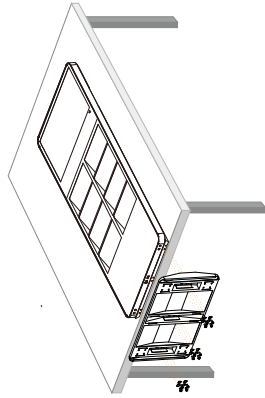
Scan QR code to visit product page

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Assembly Instruction



1. Lay the LCD screen on a non-abrasive table (Note: When taking out the device, please hold the bottom with your hands to avoid slipping and breaking)



2. Attach the base to the LCD screen using the attached M8*20 round head hexagon screws & washers and tighten them properly.

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Assembly and Connection

Parts List

Accessory	Picture	Qty
Remote control		1
M8 x 20 screws		12
M8 x 16 screws		16
Washer		12
Wrench		3
User manual		1

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Description of Basic Operation

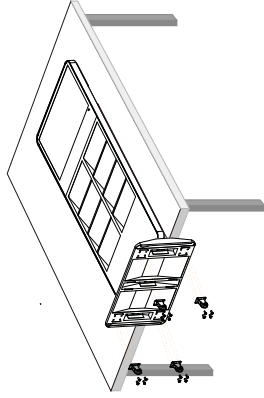
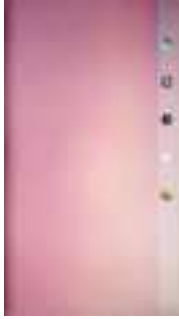
Power on/Standby

Insert the power plug into the outlet. If the Digital Signage has the switch button "I", turn it on. In power on state, press the "U" button on the remote control, and the Digital Signage enters standby state.

Interface and Home Screen

After powering on, the machine will launch home screen, as shown below:

Icon	Function
	App Drawer
	Back
	Home page
	Background applications
	Sound -
	Sound +



3. Attach the 4 casters to the base using M8*16 round head hexagonal screws provided and tighten them properly.

Description of Wallpaper Switch

We suggest using a mouse to change the wallpaper.

Connect a mouse with the digital panel through USB port, then follow the steps below:

1. Click "Setting"
2. At the setting menu, click "Display"
3. At the Display setting menu, click "Wallpaper", then choose a folder.
4. Select the folder you want to change the background.
5. Confirm the selection by clicking "Set Wallpaper".

File Manager

1. Click the Main Apps button  on the Home screen to enter the "APPS" menu interface (Fig. 1);
2. Click the "Explorer" icon on the "APPS" menu interface (Fig. 2) and enter "Explorer" menu (Fig. 3);
3. Choose storage on the "Explorer" menu to read the files from different devices.

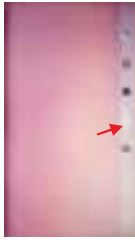


Fig. 1

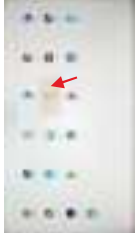


Fig. 2



Fig. 3

Remote Control of the LCD Screen

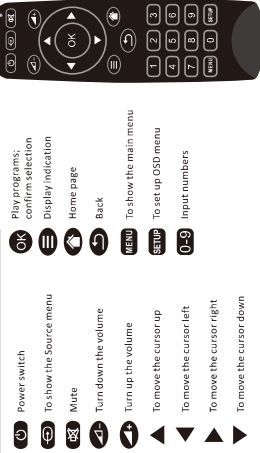
Installing batteries for the remote control:

Remove the battery cover and insert two AAA batteries (1.5V). Ensure that the battery polarity matches the "+" / "-" marks in the battery compartment of the remote control.

Precautions for using the remote control:

- Aim the remote control at the receiver window. Do not place any object between the remote control and the receiver window to avoid interference with the normal operation.
- Keep the remote control away from violent vibration. In addition, do not set or place the remote control in direct sunlight, or else the remote control may be deformed by heat.
- The remote control may be invalid when the receiver window of the unit is in direct sunlight or the lighting is too strong. In this case, please adjust the angle of the lighting or the unit or approach the receiver window to use the remote control.
- The distance of remote control will be shortened if the battery voltage is insufficient; in this case, please replace with new batteries; if the remote control won't be used for a long time or the batteries are run out, please take out the batteries to avoid corrosion due to battery leakage.
- Do not use the remote control in the following cases:
 - Do not use batteries of different types or mix new batteries with old ones. Always replace the batteries in pairs.
 - Do not put the batteries in fire, or charge or disassemble them, or charge, short circuit, disassemble, heat or burn used batteries. Please dispose of waste batteries in accordance with local environmental regulations. Do not expose the batteries in overheat environments such as sunlight and fire.

Description of remote control buttons:



Screen Rotation

1. Click the Main Apps button  in the Home page to enter the "APPS" menu interface (Fig. 1)
2. Click "System assistant" into Fig. 2
3. Choose the degree to rotate screen, then click "Confirm", after the restart, the screen will be rotated (Fig. 3 & Fig. 4)



Fig. 1



Fig. 2

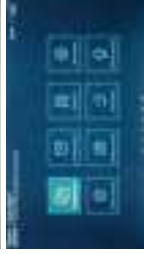


Fig. 3

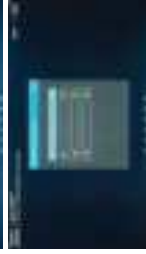
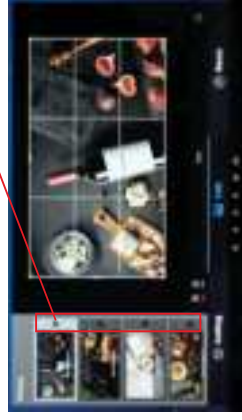


Fig. 4



- Image deletion
Click  to delete unwanted pictures



Choose System Language:

1. Get into Settings, then click "Language & input" (Fig. 1)
2. Click "Languages", then click "Add a language" (Fig. 2)
3. You can add the required system language (Fig. 3)
4. Drag the system language you just added up to the front (Fig. 4) Please use a mouse to operate.



Fig. 1



Fig. 2



Fig. 3

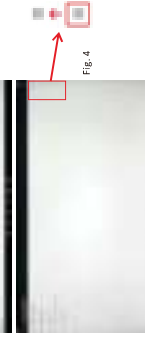


Fig. 4

Music:

- List all music files in the Playlist library
- Add music to "Playing List Music" (Background music) from "Playlist Library".
Click "right arrow", music title will show in the "Playlist Music" on the right.



- To remove the added music file from the playlist, click the "left arrow" in the playlist.



Factory Reset:

1. Go to Settings, then click "Backup & reset" (Fig. 1)
2. Click "Factory data reset" (Fig. 2)
3. Choose "Reset Tablet", then click "ERASE EVERYTHING" to get the unit to Factory Reset. (Fig. 3)



Fig. 2

Power	Brochure Holder	Holders included	8pcs
		Applicable magazine size	A4
		Holder inner size	335*44*175mm
		Voltage (In/Out)	AC100-240V
Operating Conditions		Consumption (Watts)	About 48W
		Cord Length	1.8m
		Compliance listed (on power source)	Power supply with UL listed
		Temperature	Operating temperature:0-40°C
Product Dimensions		Humidity	10-80%
		Screen	32"
		Overall Unit	770*450*1800mm
		Net	49.8kgs
Weight		Gross	62kgs
		Net Weight (kgs)	40kgs
		Gross Weight (kgs)	50kgs
		Packing Dimension	1915*220*930mm
Packing Information of Base		Net Weight (kgs)	9.8kgs
		Gross Weight (kgs)	12kgs
		Packing Dimension	860*510*110mm

Technical Specifications

	ITEM	SPECIFICATION
LCD Screen	Material	Alu.+Steel
	Panel Type	32" BOE LCD
	Display Area	698.4*392.85mm
	Optimum Resolution	1920*1080
	Contrast Ratio	1200:1
	Viewing Angles	89/89
	Response Time	8ms
	Light Source	LED
	Brightness	400nits
	Pixel Pitch	363.75(V)x121.25(H)
	Display Colors	16.7M(8Bbts+true)
	Color Temp	Cold white
	Aspect Ratio	16:9
	Refresh Rate	50/60Hz
	Panel Surface Material	TFT
Software	Touch	NO
	Operating Time	7x18Hrs
	Panel Life (hours)	30000Hrs
	Operating System	Android 7.1
	Software	DIVEX
	Player	Integrated in software
	Drive Type	Integrated in software
	External or Integrated	Integrated
	Templates	yes
	Maximum video decoding	1080P
	HTML5	No

Troubleshooting the Digital Sign			
Issue	Probable Cause	Solutions	
● No picture or sound	➤ Unit not plugged into wall outlet	❑ Check that the unit is plugged into wall outlet.	
	➤ Power cord not properly connected to the back of the unit.	❑ Make sure the power cord is connected to the terminal on the back of the unit.	
	➤ Unit not powered on	❑ Turn the on/off toggle switch located on the back of the unit, lower center, to the "on" position.	
	➤ Wall outlet not working	❑ Unplug unit, wait 20 seconds, plug unit back into outlet and try again.	
● No sound (but picture is working)	➤ Volume not adjusted on the remote control.	❑ Adjust volume using the remote control.	
	➤ Content/Video does not have sound.	❑ Confirm content is one of the following compatible formats: AMV, MPEG4, WMV, MP3, AAC, MP3, AAC, MP3, AAC.	
	➤ Content format is not compatible.	❑ If unit is connected to WiFi, go to YouTube and play video that has sound.	
	➤ Speakers do not work.	❑ Unplug unit, wait 20 seconds, plug unit back into outlet and try again.	
● No picture (but sound is working)	➤ Content file damaged.	❑ Try playing the content on a different device (smart phone, computer or tablet).	
	➤ Content format is not compatible.	❑ Confirm content is one of the following compatible formats: AMV, MPEG4, WMV, MP3, AAC, MP3, AAC, MP3, AAC.	
	➤ Screen damaged or defective.	❑ Try playing the content on a different device (smart phone, computer or tablet).	
	➤ Batteries are dead.	❑ Unplug unit, wait 20 seconds, plug unit back into outlet and try again.	
● Remote control not working	➤ Batteries not inserted properly.	❑ If all of the above have been checked and the issue is not resolved, contact a customer service representative.	
	➤ Batteries are dead.	❑ Check that battery is inserted properly with positive and negative orientation.	
	➤ Standing too close or too far from the unit.	❑ Insert new batteries.	
	➤ Screen damaged or defective.	❑ Stand within 1 foot of the front of the unit and point the remote directly at the sensor (green dot).	
		❑ If all of the above have been checked and the issue is not resolved, contact a customer service representative.	

Software	IP Streaming	IP	yes, but subject to bandwidth
	Live Text & Media Feeds	USB; WiFi; Wire Network	
	Multi-Zone		YES
	Transitions		YES
	Day Paring		YES
	Scheduling		YES
	Drag & Drop Functionality		YES
	Loops		YES
	Campaigns		YES
	Remote Content Update		YES
Video	Video playback		YES
Audio	Audio format	MP3	
Image	Picture format	JPG, JPEG, BMP, PNG, GIF	
Input	Video Input	NO	
Storage	Internal Storage Capacity	16GB	
Speaker	Amplifier	YES	
Connector	Control		Rockchip RK3288W, Quad-core
	SD Slot		NO
	Ethernet LAN		YES
	Audio_IN		NO
	USB		YES
	HDMI Output		YES
	VGA		NO
	Digital		NO
	USB/SD /Micro SC/HDMI: list all		USB/HDMI/ RJ45
	Power		YES

Names and Contents of Toxic and Hazardous Substances or Elements in the Product

Part name	Toxic and hazardous substances or elements							
	Pb	Hg	Cd	Cr ⁶⁺	PBB	PFOS	Phthalate	Phthalate
Display								
Shell	0	0	0	0	0	X	0	0
Circuit board assembly *	0	0	0	0	0	0	0	0
Wires	0	0	0	0	0	0	0	0
Metal parts	0	0	0	0	0	0	0	0
Packaging materials*	0	0	0	0	0	0	0	0
Remote control	0	0	0	0	0	0	0	0
Speaker	0	0	0	0	0	0	0	0
Accessories*	0	0	0	0	0	0	0	0

* Circuit board assembly includes PCB and the electronic elements thereof;

Packaging materials include packaging box, styrofoam, etc.;

Other accessories include instruction manual.

0: the content of the toxic and hazardous substances or elements in the part is lower than the limit specified in GB/T 26572-2011 standard.

X: the content of the toxic and hazardous substances or elements in the part is higher than the limit specified in GB/T 26572-2011 standard.

The table shows that the machine contains harmful substances inside. The data is provided by material suppliers and verified by the company according to the material type. Some materials contain harmful substances that can't be replaced in present technology. We are dedicated to improving this.

The EFUP of the product is ten years. The pollution control label is shown on the right.

The EFUP is valid only when the user operates in the normal conditions specified in the manual herein.

Waste Electrical and Electronic Products Recycling and Disposal Regulations

To protect the earth, if you do not need this product or its service life expires, please abide by your local **Waste Electrical and Electronic Products Recycling and Disposal Regulations** or send it to qualified local manufacturer for recycling.

This Manual is for reference only and is subject to change without prior notice.

Visit www.displays2go.com for the latest product information and manual updates.

- No Wi-Fi signal - Wi-Fi is not turned on in product settings. - Wi-Fi is not connected to a wireless network. - Low or no signal from the router. - Antenna is missing or not pointed upward. - Damaged PC board	- Check that Wi-Fi is turned on in settings - Click the settings icon from the Android home screen. - Click "Wi-Fi". - Click the on/off icon in the upper right-hand corner to turn on Wi-Fi. "On" will appear on the upper left hand side. - Then select your Wi-Fi network. - Confirm that the antenna is in place and pointed upward. - Check that other devices are receiving the signal. If other devices are not receiving the Wi-Fi signal, please contact your Internet service provider. - Unplug or reset the router and wait for 20 seconds. Restart the router and check. If the issue is not resolved, contact a customer service representative. - Contact a customer service representative.
- Parts missing or Damaged - Parts missed during manufacturing. (No charge for replacement) - Parts lost or damaged by the customer. (There is charge for replacement)	Contact a customer service representative.
- Having problems with installing software or getting content to play - Did you purchase the DisplayXpress software from Displays2go? - Did the customer purchase or downloaded another 3rd party software onto the product?	- If you purchased DisplayXpress software from Displays2go, please contact us directly, please contact Best View at support@bestview.com or (480)368-8900 ext. 2 - If you purchased or downloaded another 3rd party software, please contact that party's customer support for assistance.
- Cannot upload content - Content format is not compatible. - Content files are too large. - App being used is defective - App being used to play content is defective. - Android board is defective.	- Confirm content is one of the following compatible formats: AVI, MPEG4, WMV, MKV, FLV, MP3, MP4, MOV. - Confirm file size is less than available space. If all of the above have been checked and the issue is not resolved, contact a customer service representative.

FCC Warning

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.

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

This equipment has been tested and found to comply with the limits for a Class B digital device, which may cause some 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

FCC RF exposure statement:

The equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance between 20cm the radiator and you.

Cleaning and Maintenance

- Avoid strong vibration or impact on the product.
- Keep the product dry to avoid possible damage by moisture.
- Don't place the product under direct sunlight which may shorten the service life of the screen.
- Clean screen and product by using a glass cleaner.
- Do not use any liquid cleaner for a long time, pull out the power cord to prevent the internal short circuit or other potential dangers.