

32" Rotating Indoor
Digital Signage,
Auto Gyroscope Sensor

Optional specifications: touchscreen



USER MANUAL

SKU: DGM32ADJ



Thank you for purchasing this product from us

It's our mission to help you connect with the world and build your brand with products that are personalized to your needs.

Your product has been manufactured with great care using only the finest quality materials and expert workmanship. Our Quality Assurance team inspects all electronics during assembly process to assure reliable operation. This product comes with a 12-month warranty.

Need assistance? We are available for expert advice and all of your customer service needs.

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BEFORE USE

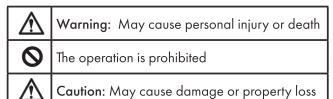
Safety Warnings and Precautions

Thank you for purchasing the high-performance multi-functional LED backlight Digital Signage from us.

We have considered the factors to ensure personal safety in product design and have tested rigorously at the factory. However, improper installation and use may result in electric shock and fire.

In order to safely use, maximize performance of the unit and extend the life of the product, please read and follow all instructions carefully before using the product. Keep the 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.





If any of the following occurs:

- Power outage or instable voltage.
- Abnormal sound or smell from the unit.
- AC power cord is damaged.
- 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 coal 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.





- 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:
 - The environment subject to direct strong sunlight, moisture, extreme temperature or too much dust,
 - The environment with flammable or explosive materials,
 - 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:
- Do not modify the power cords,
- Do not place heavy objects on the power cords,
 - Keep the power cords away from heat source,
 - Do not pull the cord to remove the plug.
 - Do not connect too many plugs to one outlet in parallel, or else it may cause fire due to excessive power consumption.
- Do not approach 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.



- 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 long time watching will impair your eyesight.
- Unplug device to disconnect from power. Disconnect the power plug before assembling or disassembling the unit.
- 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.

Contact us if you have questions about the operation, debugging and connection of the unit, if the unit doesn't work normally, please cut off the power immediately and consult the dealer. The unit is class-A product, which may cause radio interference in living environment. In this case, please take feasible measures, and use power plug as the disconnection device.

Packing List

Name	Quantity
Remote control	1
Allen key	1
User manual	1

Name	Quantity
AC Power cord	1
Screws for base	3
Screws for column	3
antenna	1





#	Description
1	Remote Sensor
2	LCD screen
3	Speaker

#	Description	
4	Ports	
5	Power interface	
6	Wheels	

#	Description
7	Base
8	Column

Assembly

TO OPEN UNIT



A CAUTION:

- 1. Connect the joint on the column to the joint on the base
- 2. Install the column onto the base with screws
- 3. Connect the joint on the column to the joint on the host
- 4. Assembly the host with screws







FOR OPERATION







Transportation

Unlock the wheels, Move the Display Tower

Lock the wheels when confirm the place

OPERATION

Power On/Off

- Start up by flip power switch to ON.
- <u>Power on or off</u>, press the **U** power button on the remote control.
- To shut down, flip power switch to OFF.



A CAUTION: Disconnect the power cord before assembling or disassembling the unit!

Remote Control

To control the unit, aim the remote control at the unit's remote sensor, located at the right corner below the screen. For best performance, avoid exposing the sensor window to direct sunlight or placing objects between the remote control and the receiver.

NOTE: For convenient navigation, we recommend connecting an external mouse.

The real appearance of the remote control may be different from the picture, please refer to the actual product.







ANDROID 11 QUICK START GUIDE

Adjust settings by clicking the App Drawer, and launching the Settings app.

WI-FI CONNECTION



- Open Settings, and select Network and Internet from the list of settings.
- 2. Select your Wi-Fi network and enter your login credentials. Click **Okay**.

For Ethernet Connections, plug an ethernet cable into the ethernet (RJ45) port of the unit and connect to internet router. Ethernet network connection is complete.

BLUETOOTH



- 1. Open Settings, and select Connected Devices.
- 2. Click **Pair New Device** . Make sure your Bluetooth device is in pairing mode.

For future connections, select the device from the list of previously connected Bluetooth devices.



NOTE: To share files over Bluetooth, you must enable **Wi-Fi and Bluetooth Scanning** in the **Location** settings.

SOUND



1. Open Settings, and select Sound.

From this menu, you can individually control the volume of alarms, calls, notifications, and your media.

You can also change default notification sounds or turn Do Not Disturb on or off.

SYSTEM LANGUAGE



- 1. Open Settings, and select System.
- 2. Click System Language, then click Languages.
- 3. Click + Add a language and select a language. It appears as the 2nd installed system language.
- 4. Drag your preferred system language to first position. of the list. The system language updates automatically to the first listed language.

SCREENSHOTS



- 1. Open Settings, and select Screenshot.
- 2. Adjust the screenshot delay and enable or disable the Screenshot button in the navigation bar.

Find recent screenshots in the **Google Files** app.

Choose the unit, click **Pictures**, then click **Screenshots**.

FACTORY RESET



- 1. Open **Settings**, and select **System**.
- 2. Select Advanced Options.
- 3. Click Reset Options.
- 4. Select Erase All Data (Factory Reset). Then click Erase All Data.

Magic player

The Magic player App comes pre-installed on this digital product for convenient content management. There are 3 methods for uploading media:

Supported File Formats		
Images JPG、BMP、PNG		
Video	H.265,H.264,VP8, MAV , WMV ,AVS , H.263 , MPEG4	
Audio	MP3, WMA, WAV, APE, FLAC,AAC, OGG, M4A, 3GPP	



UPLOAD MEDIA

METHOD 1: Send programs via cloud platform

Steps

- 1.Login cloud platform
- 2.Create and edit programs
- 3.Send programs to the device

METHOD 3: Send programs via U disk/SD card

Steps

- 1.Save programs to U disk/SD card
- 2.Insert U disk/SD card
- 3. Automatically play programs

METHOD 2: Send programs via ledArt

Steps

- 1.Open ledArt app
- 2.Create and edit programs
- 3. Send programs to the device

REFERENCE

Technical Specifications

SKU: DGM32ADJ

LCD Size	32"	Operating System	Android 11
Light Source	Ba cklight (LED)	Processor	RK3568, Quad-co re CPU
Resolution	1920x1080(F HD)	RAM	2GB
Brightness	500nits	ROM	32GB
Contrast	1400:1	Decoding Resolution	1080P UHD co mpatible
Response	8ms	Touch Support	No(can add capaciti ve tou ch)
Pixel Pitch	0.19025×0.57075 mm	Supported Video Files	H.265,H.264,VP8, M AV , WMV , AVS , H.263 , MPEG4
Refresh Rate	50/60Hz	Supported Image Files	JPG . BMP . PNG
Viewing Angle	178/178	Supported Audio Files	MP3, WM A, WAV, APE, F LAC, A AC, OGG, M4 A, 3GPP
Color Saturation	72%	RTC (Real-time clock)	Yes
Viewable Area	698.4 (H)*392.85 (v)	Speakers	2x 5W
Chromaticness	16.7M	Schedule Power On/Off	Yes
Voltage	24V/AC110 or220 V,50/60HZ	System Update	USB Co mpatible
Power Consumption	42WH	App Installation	Support Download and Installation
Operating Temperature	0-40	Bluetooth	5.0
Storage Temperature	′-10°C~60°C	Wi-Fi Generation	Wi-Fi 6 (Compatible wi th Wi-Fi 5)
Operating Humidity	20% to 85%	Wi-Fi Frequency	2.4 G, 5G Dual Band
Storage Humidity	10% to 90%	Ethernet (RJ45)	1
Max. Operating time	18 hou rs per d ay	HDMI IN	1
Net Weight	20 KG	VGA	N/A
Gross Weight	28 KG	Earphone	1
Unit Dimensions	424 × 320 × 1500mm	USB	1xUSB 3.0 HO ST , 1x USB 3.0 OTG
Packing Dimension	1145 x 530 x 260mm	Wi-Fi	1
Shell Material	Steel, Aluminum	Audio	Left and right audio channel
Shell Color	Bla ck/white	OSD	English

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.
- If the product will not be used for a long time, pull out the power cord to prevent the internal short circuit or other potential dangers.

Troubleshooting Guide

ISSUE	PROBABLE CAUSE	SOLUTION
NO PICTURE OR SOUND	Battery depletion Power cord not properlyconnected to the terminal onthe back of the unit Unit not powered on Wall outlet not working	 Check the device's battery level on the display screen, turn on the switch to see if it lights up, plug in the charger to charge the device, confirm that the charger indicator light is on, red represents charging, green represents fully charged. Confirm that the power cord is connected tothe terminal on the back of the unit. Turn the on/off toggle switch located on the back of theunit, lower center, to the "on" position. Unplug unit, wait 20 seconds, plug unit back into outlet and try again. Restore factory settings in the settings.
NO SOUND	Volume not adjusted on theremote control Content/Video does nothave sound Content format is not compatible Speakers do not work	 Adjust volume using the remote control. Confirm content is one of the following compatible formats:AVI、MPEG4、WMV、MKV、AV、MP3、MP4. If unit is connected to Wi-Fi, go to YouTube and play videothat has sound. Unplug unit, wait 20 seconds, plug unit back into outlet and try again. Try playing the content on a different device (smart phone,computer or tablet). Restore factory settings in the settings.
NO PICTURE	Content fle damaged Content format is notcompatible Screen damaged or defective	 Confirm content is one of the following compatible formats: AVI、MPEG4、WMV、MKV、AV、MP3、MP4. Try playing the content on a different device (smart phone, computer or tablet). Unplug unit, wait 20 seconds, plug unit back into outlet and try again. Restore factory settings in the settings.
REMOTE CONTROL NOT WORKING	Batteries not inserted properly Batteries are dead Standing too close or too farfrom the unit	 Check that battery is inserted properly with positive andnegative orientation. Insert new batteries. Stand within I foot of the front of the unit and point theremote directly at the sensor (green dot).
NO WI-FI SIGNAL	Wi-Fi is not turned on insettings. Wi-Fi is not connected to anetwork. Low or no signal from therouter. Antenna is missing or notproperly attached. Damaged PC board.	 Check that Wi-Fi is turned on in settings. Confirm that the antenna is in place and pointed upward. Check that other devices are receiving the signal. If otherdevices are not receiving the Wi-Fi signal, please contacyour internet service provider. Unplug unit, wait 20 seconds, plug unit back into outlet and try again. Restore factory settings in the settings.
PARTS MISSING OR DAMAGED	Parts missing from product. Parts damaged by operator.	 Contact a cusfomer service representative for parts missed during manufacturing (no charge for replacements) Contact a customer service representative for parts lost or damaged by the customer(charge for replacements).

ISSUE	PROBABLE CAUSE	SOLUTION
CANNOT UPLOAD CONTENT	Content format is notcompatible. Content files are too large Port being used is defective App used to play content isdefective. Android board is defective	Confirm content is one of the following compatible formats: AVI、 MPEG4、 WMV、 MKV、 AV、 MP3、 MP4. Confirm file size is less than available space. Confirm that the USB flash drive or portable hard drive is functioning properly, whether the network is working properly, and try uploading on other devices to see if it is working properly. Reinstall the application. Restore factory settings in the settings.
PRE-INSTALLED APPS NOT WORKING	"MediaFolder" incorrectly setup. Software error. App is defective. Android board is defective.	 Check that images, videos, and music are correctly stored inthe 'MediaFolder'folder (see Magic Player instructions). Check that file has successfully transferred to USB and USBis functioning. Download the application again and install it. Restore factory settings in the settings and download and install the application again.



NOTE: Do not attempt to replace or repair circuitry yourself. Contact customer service to schedule a professional maintenance appointment.

If all the potential solutions have been tested for a particular issue and problems have not been resolved, contact a customer service representative for guidance.