

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 setup 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 HD 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, product safety and tested the product. The following safety instructions are provided for your reference. Please read and follow all instructions carefully before using the product, and extend the life of the product, please read and keep the instructions for future reference.

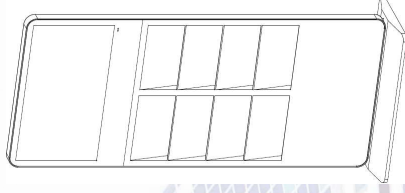
We strongly recommend using a surge protector, or a power strip with internal circuit breaker to prevent damages to the digital signage.

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.
 - 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.**



**DISPLAYS2GO DIGITAL
Digital Literature
Holder
USER MANUAL**

Model: DG32UH88
Description: 32-inch Digital Literature Holder

FCC ID: M455-0632UH88
This device may not cause harmful interference, and you must accept any interference you may receive, including that which may cause undesired operation. A revised modification to this equipment is approved by the grant of approvals for compliance to avoid the user's authority to operate the equipment.

WARNING

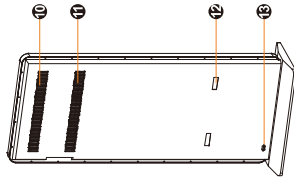
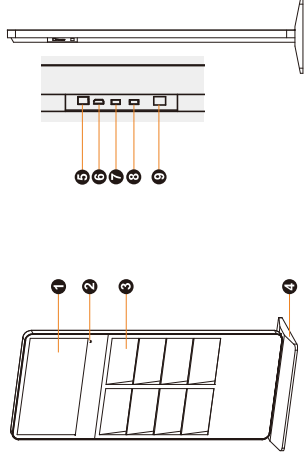
- ⚡ **Do not use power supply other than AC 110V/ 60Hz.**
 - Cut off the power supply before connecting or disconnecting any cables.
 - Do not place the Digital Signage on any instable positions, or else it may be damaged or cause fire.
 - Do not place the Digital Signage in the positions such as:
 1. 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.
 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.**

Contents

Features	3
Safety Warnings and Precautions	3
Assembly and Connection	6
Parts List	6
Description of Parts	7
Assembly Instruction	8
Remote Control of the LCD Screen	10
Installing batteries for the remote control	10
Precautions for using the remote control	10
Description of remote control buttons	10
Description of Basic Operation	11
Power on/Standby	11
Interface and Home Screen	11
Description of Wallpaper Switch	12
File Manager	12
Local Settings	13
Status of Menu bar	14
DVIEX APP Introduction	14
System requirements	14
How to upload media files	14
Settings	15
Edit picture	16
Music	18
Factory Reset	18
Screen Rotation	19
Choose System Language	20
Technical Specifications	21
Troubleshooting the Digital Signage	24
Cleaning and Maintenance	26
Names and Contents of Toxic and Hazardous Substances or Elements in the Product	27

Description of Parts



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

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

7

CAUTION

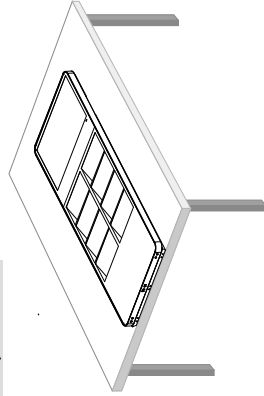
- Do not let children climb onto the Digital Signage.
- Keep the small parts away from children to prevent them from swallowing.
- If the Digital Signage won't be used for a long time, please turn it off and pull out the power plug.
- To adjust the position of the Digital Signage, please disconnect all 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 later is applicable.



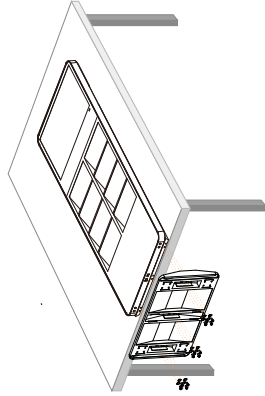
Scan QR code to visit product page

5

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.

8

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

6

Description of Basic Operation

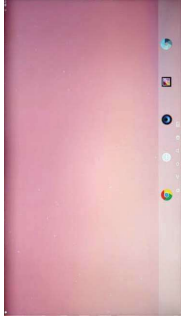
Power on/Standby

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.

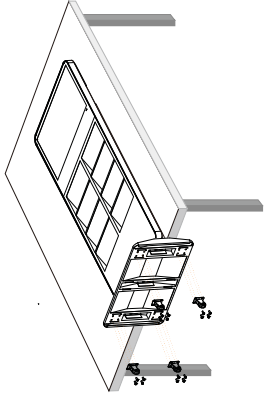
Interface and Home Screen

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

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



11



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

9

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 by clicking "Top wallpaper 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.

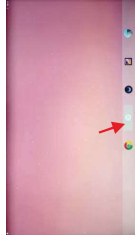


Fig. 1



Fig. 2



Fig. 3

12

Remote Control of the LCD Screen

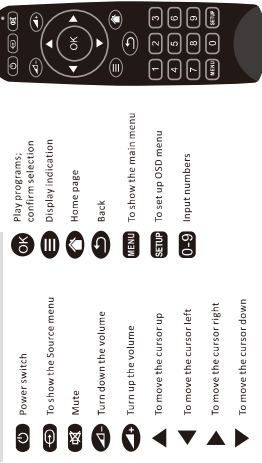
Installing batteries for the remote control:

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 receiver window to use the remote control. 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 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 overheated environments such as sunlight and fire.

Description of remote control buttons:



10

Screen Rotation

1. Click the Main Apps button (⊞) in the Home page to enter the "APPS" menuinterface (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



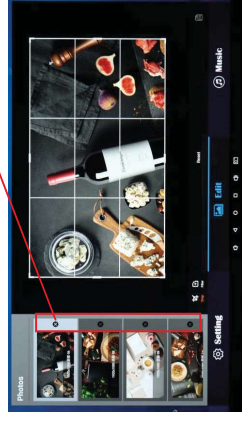
Fig. 3



Fig. 4



- Image deletion
Click "X" 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



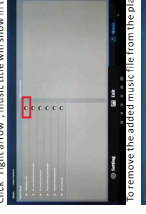
Fig. 3



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



Fig. 1

Brochure Holder	Holders included	8pcs
	Applicable magazine size	A4
	Holder inner size	335*44*175mm
	Voltage (In/Out)	AC100-240V
	Consumption (Watts)	About 48W
	Cord Length	1.8m
Power	Compliance listed (on power source)	Power supply with UL listed
	Temperature	Operating temperature: 0-40°C
	Humidity	10-80%
Operating Conditions	Screen	32"
Product Dimensions	Overall Unit	770*459*1800mm
	Net	49.8kgs
	Gross	62kgs
Weight	Net Weight (kgs)	40kgs
	Gross Weight (kgs)	50kgs
Packing Information of LCD	Packing Dimension	1915*220*930mm
	Net Weight (kgs)	9.8kgs
	Gross Weight (kgs)	12kgs
Packing Information of Base	Packing Dimension	860*510*110mm

23

Technical Specifications

ITEM	SPECIFICATION
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(8bits+true)
Color Temp	Cold white
Aspect Ratio	16:9
Refresh Rate	50/60HZ
Panel Surface Material	TFT
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

21

Issue	Probable Cause	Solutions
<ul style="list-style-type: none"> No picture or sound 	<ul style="list-style-type: none"> Unit not plugged into wall outlet Power cord not properly inserted into terminal on the back of the unit. Unit not powered on Wall outlet not working 	<ul style="list-style-type: none"> Check that the unit is plugged into wall outlet. Make the power cord is connected to the terminal on the back of the unit. Turn the on/off toggle switch located on the back of the unit, lower center, to the "on" Unplug unit, wait 20 seconds, plug unit back into outlet and try again. Try plugging the unit into a different electrical fence. If all of the above have been checked and the issue is not resolved, contact a customer service representative.
<ul style="list-style-type: none"> No sound (but picture is working) 	<ul style="list-style-type: none"> Volume not adjusted on the remote control. Content/Video does not have sound. Content format is not compatible. Speakers do not work. 	<ul style="list-style-type: none"> Adjust volume using the remote control Confirm content is one of the following compatible formats: AVI, MPEG4, WMV, MP3 Try playing the content on a different device If unit is connected to WiFi, go to YouTube and play video that 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) If all of the above have been checked and the issue is not resolved, contact a customer service representative.
<ul style="list-style-type: none"> No picture (but sound is working) 	<ul style="list-style-type: none"> Content file damaged. Content format is not compatible. Screen damaged or defective. 	<ul style="list-style-type: none"> Confirm content is one of the following compatible formats: AVI, MPEG4, WMV, MP3 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. If all of the above have been checked and the issue is not resolved, contact a customer service representative.
<ul style="list-style-type: none"> Remote control not working 	<ul style="list-style-type: none"> Batteries not inserted properly Batteries are dead. Standing too close or too far from the unit. 	<ul style="list-style-type: none"> Check that battery is inserted properly with positive and negative orientation. Insert new batteries. 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.

24

ITEM	SPECIFICATION
IP Streaming	IP Streaming
Live Text & Media Feeds	Yes, but subject to bandwidth
Multi-Zone	USB; WiFi; Wire Network
Transitions	YES
Day Panning	YES
Scheduling	YES
Drag & Drop functionality	YES
Loops	YES
Campaigns	YES
Remote Content Update	YES
Video playback	YES
Audio	MP3
Image	Picture format
Input	JPG, JPEG, BMP, PNG, GIF
Storage	NO
Internal Storage Capacity	16GB
Speaker	Amplifier
	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/Micros SC/HDMI: list all
	USB/HDMI/FA5
	Power
	YES

22

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	PBB	PFDE
Display	0	0	0	0	0	0	0
Shell	0	0	0	0	0	0	0
Circuit board assembly *	0	0	0	0	0	X	0
Wires	0	0	0	0	0	0	0
Metal parts	0	0	0	0	0	0	0
Packaging materials*	0	0	0	0	0	0	0
Remote control	0	0	0	0	0	0	0
Speaker	0	0	0	0	0	0	0
Accessories*	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.

<ul style="list-style-type: none"> No WiFi signal WiFi is not turned on in product settings. WiFi is not connected to a network. Low or no signal from the router. Antenna is missing or not pointed upward. Damaged PCB board 	<ul style="list-style-type: none"> Check that Wi-Fi is turned on in settings. <ul style="list-style-type: none"> Click the settings icon from the Android home screen. Click "WiFi". 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 again. If the issue is not resolved, contact a customer service representative.
<ul style="list-style-type: none"> Parts missing or Damaged 	<ul style="list-style-type: none"> Parts missed during manufacturing. (No charge for customer. There is charge for replacements) Parts lost or damaged by the customer. (There is charge for replacements)
<ul style="list-style-type: none"> Issues with screens with the calling software or getting content to play 	<ul style="list-style-type: none"> If you purchased DisplayXpress software please contact support@bestware.com or 1(480)368-8900 ext. 2 If you purchased or downloaded another 3rd party software onto the product? contact the 3rd party software company's customer support for assistance.
<ul style="list-style-type: none"> Cannot upload content 	<ul style="list-style-type: none"> Content format is not compatible. compatible formats: AVI, MPEG4, WMV, MKV, FLV, MP3, MP4, MOV. Content files are too large. Port being used is defective. App being used to play content is defective. Android board is defective.

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 provides some 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, the interference can be determined by turning the equipment off and on. The user is encouraged to try 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 your body.

<ul style="list-style-type: none"> Issues using pre-installed apps Misake in storing content to NAND Flash (shown on pg. 11) App is defective Android board is defective. 	<ul style="list-style-type: none"> SlideShow App steps: Explorer > Select USB > Select Multi > highlight files > Editor > Select Copy > Home > NAND > Media folder > Images > Editor > Paste <ul style="list-style-type: none"> Open SlideShow app and select desired resolutions, slide time and looping > Play MY Player > Follow same steps as SlideShow App > Media folder > Videos > Editor > Paste <ul style="list-style-type: none"> Open MX Player and select video to play. Loop video: While the video is playing, click on the video and there should be 3 dots in the top right corner. Click on the 3 dots > play > check desired loop option If all of the above have been checked and the issue is not resolved, contact a customer service representative.
<ul style="list-style-type: none"> If Keypad doesn't work. If battery booster doesn't work Locker not charging 	<ul style="list-style-type: none"> Replace batteries Batteries incorrectly inserted Need to replace the keypad locker Contact customer service representative
<ul style="list-style-type: none"> Locker not charging 	<ul style="list-style-type: none"> Cable malfunction Contact customer service for replacement cable

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 prouced by using a glass cleaner.
- After a long time, pull out the power cord to prevent the internal short circuit or other potential dangers.