



Declaration



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【Statement】

- The pictures and instructions in this user manual are for reference only, and may be different from the actual product. Please subject to the actual product. (This statement is throughout this User Manual)



Important Safety Precautions



Class I product: This symbol indicates that it requires a safety connection of protective earthing (ground).

Disposal of Used Electrical & Electronic Equipment



Packaging and electrical goods should be recycled appropriately, and not treated as household waste. Please dispose of this equipment at your applicable collection point for the recycling of electrical & electronic equipment waste. By ensuring the correct disposal of this product, you will help prevent potentially hazardous to the environment and to human health, which could otherwise be caused by unsuitable waste handling of this product. The recycling of materials will help conserve natural resources. Please do not therefore dispose of your old electrical and electronic equipment with your household waste. For more detailed information about recycling of this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.

Stability Hazard

Warning!

The device set may fall, causing serious personal injury or death. To prevent injury, this device set must be securely attached to the wall in accordance with the installation instructions.

Environmental conditions

Operating temperature: 0°C~40°C

Operating humidity: 10%~80%RH

Atmospheric pressure: 86kPa~106kPa

Safeguards

Water and Moisture

Avoid dripping or splashing of liquids onto the product. Objects filled with liquids, such as vases, should not be placed on the product.

Object and Liquid Entry

Never push objects of any kind into this device through openings as they may touch dangerous voltage points or short-out parts that could result in fire or electric shock. Never spill liquid of any kind on or into the device.

Heat

The product should be situated away from heat sources such as radiators, heat registers, stoves, or other products (including amplifiers) that produce heat.

Fire

The product should be situated away from naked flame sources such as lighted candle.



Incorrect replacement of the battery may lead to the risk, including the replacement of another similar or the same type. Do not expose batteries to heat such as sun or fire or something like that.



The device should not be exposed to dripping and spraying and it cannot be placed under objects filled with liquids.



MAIN plug on the power cord is used as the disconnect device, the disconnect device and socket-outlet shall be easily accessible.



Apparatus with CLASS I construction shall be connected to a MAINS socket outlet with a protective earthing connection.

Notes

Still images may cause permanent damage to the screen of the unit.

1. Do not display still images on the LCD screen for more than 2 hours, because this will cause residual images on the screen, in order to avoid this problem, please reduce the brightness and contrast of the screen when displaying still images.
2. When watching a program in 4:3 format for a long time, it will leave different marks on the left and right sides of the screen and the edges of the image, so please do not use this mode for a long time.
3. If the still image of video games and computers is displayed for too long, it may cause local afterimages and residual images caused by the burn of the phosphor screen, so please reduce the brightness and contrast appropriately when using it.

The display screen caused by the above reasons has image residual images, local afterimages, and traces problems, and the display screen is not covered by the warranty.

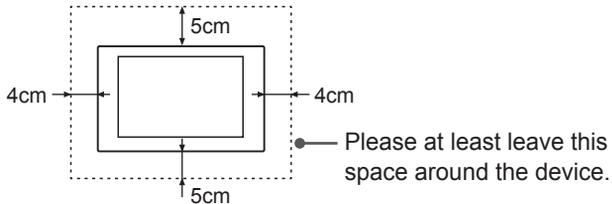


Start Guide

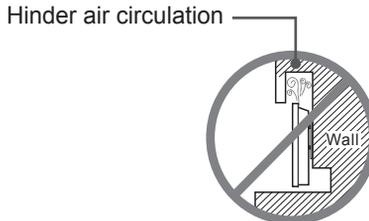
Precautions for Installation

- As shown in the figure below, leave a ventilation space around the device.

When mounted on the wall:



- Do not install the device as shown below.



Insufficient ventilation will overheat the device and may cause damage to the device and even fire.

1

Accessories List

NOTE

- Items may differ in different locations
- Display design and accessories may differ from the images shown.

User Manual × 1

Remote Control × 1

Battery × 2

Power Cord (It depends on the models, regions, or countries.)

Logo Bracket × 1(Optional)

RS232 converter cable × 1(Optional)

Cushion block × 4

EU Energy Efficiency Label × 1

UK Energy Efficiency Label × 1

Activation Key × 1

2

Wall Mount (Optional)

1. Before installing the wall-mount bracket, first place the machine on a secure and clean desktop with soft protective cloth. Confirm that the desktop is solid and reliable since the machine is heavy.
2. Remove the wall-mount screws in the wall-mount holes of the rear shell. (Ignore this step in the absence of wall-mount screws.)
3. To avoid damage of the machine, please install the wall mount strictly in the sequence of rollers, wall-mount bracket and wall-mount screws.
4. Before hanging the machine, please confirm that the wall-mount bracket is installed securely without looseness.

Wall mount model	VESA wall mount standard (mm)	Diameter of wall-mount screw (mm)	Number of wall-mount screw
LG100060BE (Optional)	600 × 600 (Horizontal installation) 1000 × 600 (Vertical installation)	M8	4

5. This product can be both used in horizontal mode and vertical mode. The horizontal installation is shown in Figure 1, and the vertical installation state is shown in Figure 2.

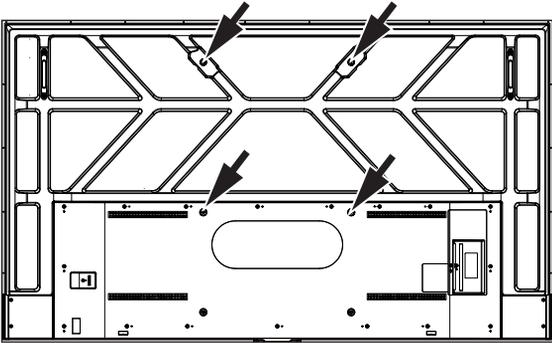


Figure 1: Horizontal installation

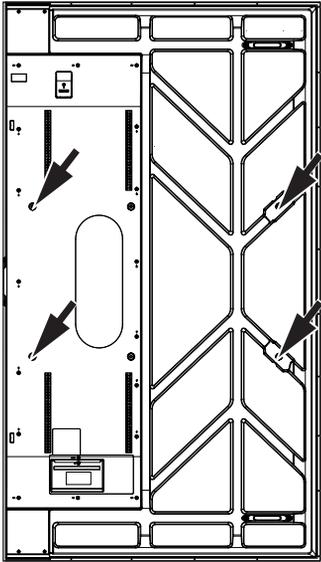
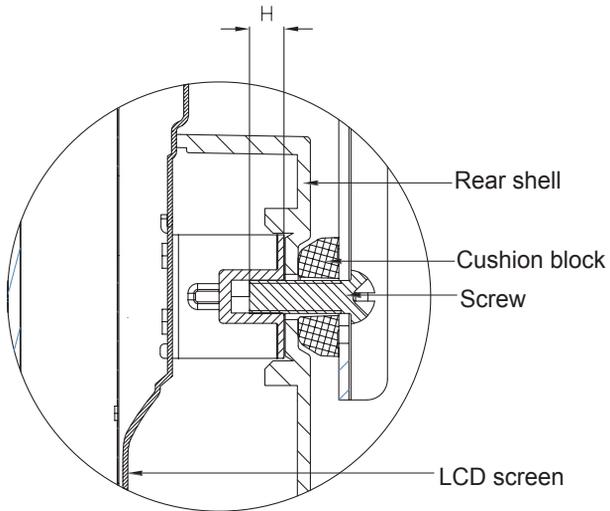


Figure 2: Vertical installation

Warning:

- At the four wall-mounting positions shown in the figure, the screw installation depth H should be 8-10mm from the bottom of sunken pit in the rear shell.

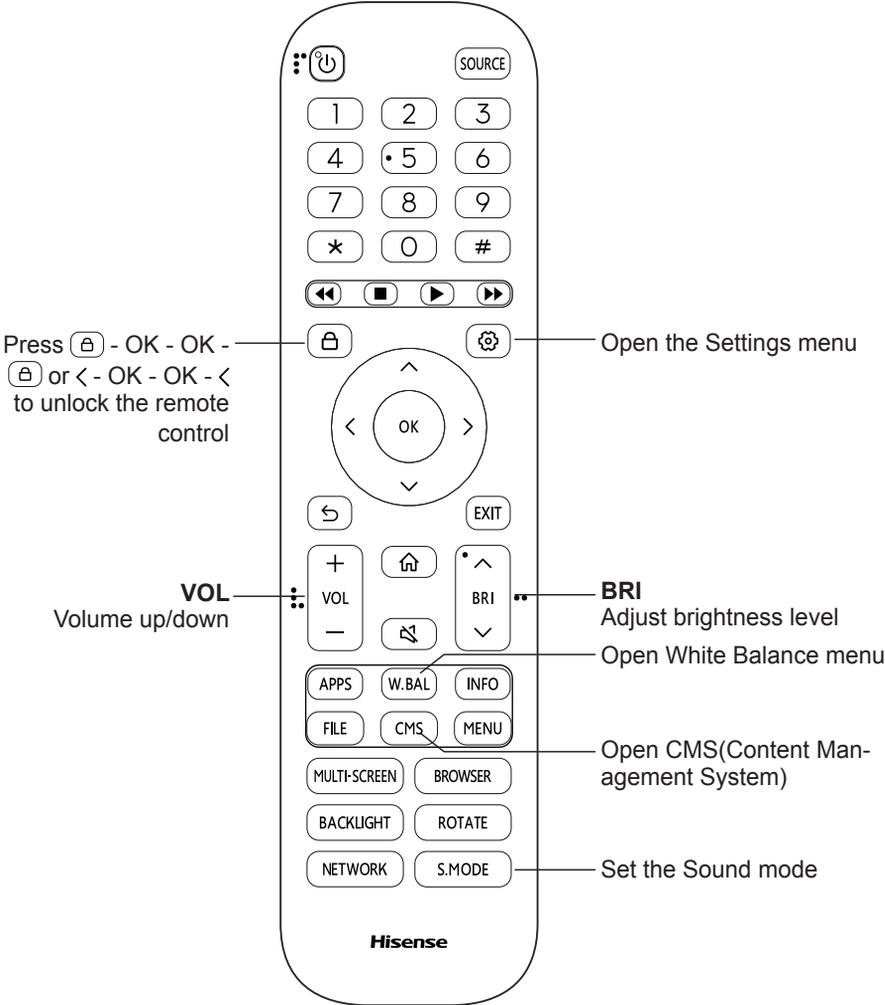


[Note]

- Only the installation specification of the wall mount is described here; the appearance of rear shell is for schematic purpose only.
- This wall mount is suitable for concrete and brick walls. For plank and plasterboard walls, special reinforcement is required instead of directly using the wall mount. Ensure that a single expansion bolt fixed in the wall can bear over 1/3 of the overall weight of the machine.

3

Remote Control



Warning: Operation of this equipment in a residential environment could cause radio interference.

Effective range

1. Remote control distance: The distance from the front of the remote control is valid within 8m.
2. Remote control angle: With the remote control receiving window of the device as the apex, the angle in horizontal direction at the distance of 6m is at least $\pm 30^\circ$, and the angle in vertical direction is at least $\pm 15^\circ$.

4 Activate Screen Share

How to activate your Screen Share app

Before using the Screen Share app, we need to activate this device. Enter the activation key to activate the Screen Share app. One more thing, don't forget to connect to the Internet first.

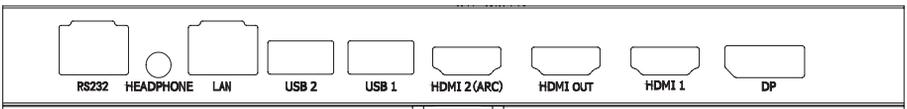
Step 1: Select "Screenshare APK", click. It will pop out activate menu. Input the activation Key.

Step 2: Start to use Screenshare.

[Note]

- The sticker of Activation Key is placed inside the accessory bag.

5 Terminal Introduction



Port Name	Function Description
USB 1/2	USB standard port is provided with this machine; it can also be used to connect a standard USB device, such as hard disk drive and USB flash drive.
HDMI 1/2	It can be used to connect an external device with HDMI port, such as STB, player, or PC with HDMI output.
LAN	It can be used to connect a network cables so as to access the Internet.
RS232	It is the input port of the serial communication command.
HEADPHONE	It can be used to connect a headphone.

HDMI OUT	When HDMI 1 or DP has signal input, HDMI OUT can output HDMI 1 or DP input signals; it can be used to connect other display device with HDMI port.
DP	It can be used to connect an external device with DP port.

[Note]

- The rear view is for reference only, please subject to the actual product.
- RS232 port: It is for serial communication control of the machine.
- It is possible that some external devices cannot be connected to the machine due to individual difference. In such case, please replace the signal line with a suitable one or add an adapter cable matching the port.
- The rear view is for reference only, subject to the actual product.
- It is possible that some external devices cannot be connected to the machine due to individual difference. In such case, please replace the signal line with a suitable one or add an adapter cable matching the port.

6 Miscellaneous

HDMI® HDMI, HDMI High-Definition Multimedia Interface, and the HDMI Logo are trademarks or registered trademarks of HDMI Licensing Administrator, Inc. in the United States and other countries.



ENERGY STAR qualified model only
Your Signage product is ENERGY STAR qualified in its factory default setting.

Change to certain features, settings and functionality in this product can change the power consumption, possibly beyond the limits required for ENERGY STAR qualification.

Refer to www.energystar.gov for more information of the ENERGY STAR Program.

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Other information

Regulatory Compliance Statements

NOTE: The following warnings only apply to products with such certification.

FCC Regulatory Compliance Statements:

Compliance 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 A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

Caution: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

Radiation Exposure Statement of Set:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance of [20] cm between the radiator and your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Radiation Exposure Statement of Remote Control:

This equipment complies with the FCC portable RF exposure limit set forth for an uncontrolled environment and are safe for intended operation as described in this manual. The further RF exposure reduction can be achieved if the product can be kept as far as possible from the user body or set the device to lower output power if such function is available.

ISED Regulatory Compliance Statements:

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.

Le présent appareil est conforme aux CNR d'Industrie 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'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Radiation Exposure Statement of Set:

This equipment complies with ISED RSS-102 radio frequency exposure limits set forth by the Innovation, Science and Economic Development Canada for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20 cm between the device and the user or bystanders. This device must not be co-located or operating in conjunction with any other antenna or transmitter.

L'appareil est conforme aux limites d'exposition aux radiofréquences du CNR - 102 d'ISDE établies par innovation, sciences et développement économique Canada pour les environnements non contrôlés. Cet appareil doit être installé et utilisé de telle sorte que la distance minimale entre l'appareil et l'utilisateur ou le spectateur soit de 20 cm. L'appareil ne doit pas coexister ou fonctionner conjointement avec une autre antenne ou un autre émetteur.

Radiation Exposure Statement of Remote Control:

This equipment complies with the ISED portable RF exposure limit set forth for an uncontrolled environment and are safe for intended operation as described in this manual. The further RF exposure reduction can be achieved if the product can be kept as far as possible from the user body or set the device to lower output power if such function is available.

L'appareil est conforme aux limites d'exposition aux RF portatives d'ISDE, convient aux environnements non contrôlés et peut être utilisé en toute sécurité comme prévu dans ce manuel. Une réduction supplémentaire de l'exposition aux RF peut être obtenue si le produit peut être placé aussi loin que possible du corps de l'utilisateur, ou si une telle fonction est disponible, l'appareil peut être réglé à une puissance de sortie inférieure.

EU Declaration of Conformity (DoC)

Unique identification of this DoC: HCD-DOC-202300410-001

We, Declare under our sole responsibility that the product:

Product Name: Digital Signage

Trade Name: Hisense

Model: 100BM66D

To which this declaration relates is in conformity with the essential requirements and other relevant requirements of the radio equipment directive (2014/53/EU), Ecodesign Directive (2009/125/EC) & Commission Regulation(EU)2019/2021, RoHS Directive (2011/65/EU). The product is in conformity with the following standards and /or other normative documents:

Health & Safety (Art. 3(1)(a)): EN IEC62311:2020
EN62368-1:2020+A11:2020
EMC(Art.3(1)(b)): EN 55032: 2015+A11:2020
EN 55035: 2017+A11:2020
EN IEC 61000-3-2:2019/A1:2021
EN 61000-3-3: 2013/A2:2021
ETSI EN 301 489-1 V2.2.3
ETSI EN 301 489-17 V3.2.4
Spectrum(Art.3(2)): EN300328 V2.2.2
ErP: Transitional Methods - (EU) 2019/2021.
RoHS: EN IEC 63000:2018
Software*: 100.V0000.BM66.D.00.01E.N0220

*The company reserves the right to install updated Software versions to improve the performance of the appliance.

Place and date of issue (of this DoC): QingDao 2021/09/10

Signed by or for the manufacturer: Hisense Commercial Display Co., Ltd.

Address: No. 218, Qianwangang Road, Economic& Technology Development Zone, Qingdao, China

Title: Product manager

Name (in print): LiuYingxu



EPREL Registration Information

Model identifier	Eprel registration number
100BM66D	1547163

UK Declaration of conformity (DoC)

Unique identification of this DoC:HCD-DOC-202300410-002

We, Declare under our sole responsibility that the product:

Product Name: Digital Signage

Trade Name: Hisense

Model: 100BM66D

To which this declaration relates is in conformity with the essential requirements and other relevant requirements of the Radio Equipment Regulations 2017, The Ecodesign for Energy-Related Products Regulations 2010, Ecodesign for Energy-related Products and Energy Information Regulations 2021 (with respect to Ecodesign Requirements for Electronic Displays) & The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012. The product is in conformity with the following standards and /or other normative documents:

Health & Safety (Art. 3(1)(a)): EN IEC62311:2020
EN62368-1:2020+A11:2020
EMC(Art.3(1)(b)): EN 55032: 2015+A11:2020
EN 55035: 2017+A11:2020
EN IEC 61000-3-2:2019/A1:2021
EN 61000-3-3: 2013/A2:2021
ETSI EN 301 489-1 V2.2.3
ETSI EN 301 489-17 V3.2.4
Spectrum(Art.3(2)): EN300328 V2.2.2
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Address: No. 218, Qianwangang Road, Economic& Technology Development Zone, Qingdao, China

Title: Product manager

Name (in print): LiuYingxu

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EPREL Registration Information

Model identifier	Eprel registration number
100BM66D	1547163