75" Smart Interactive Display

MW3575-U-E

Features

- 4K UHD anti-glare display delivers images with extreme detail.

- Zero bonding technology between lcd panel and cover glass brings brighter viewing and smoother touching experience.

- Ultra-narrow and equal-width bezel design for perfect aesthetics.

- Minimalist geometric line design and smooth border outline, elegant and attractive.

- Dual Wi-Fi modules with both Wi-Fi and hotspot support.

- Dual-channel, 6-array speaker brings high-quality surround sound.

- High-precision infrared touch technology allows up to 20-point touch, realizing smooth co-authoring.

- Bluetooth 5.2 offers higher data transmission rate, and lower power consumption.

- 4K UI, mobile-level operation, just like use a mobile phone.

- A variety of quick tools, such as annotation, screenshot, etc., improve usability and interaction efficiency.

- Wireless screen mirroring from various operating systems such as Android, iOS and Windows to the display with one touch
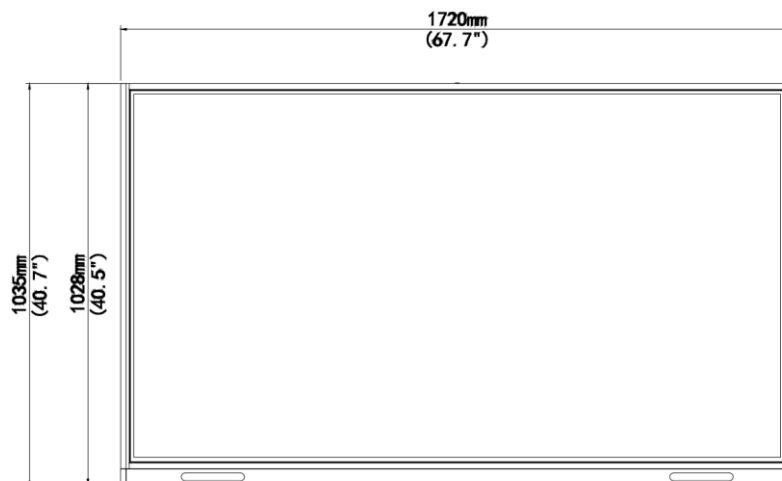.

● Fast file transfer. Allows users to quickly transfer files to the display via a QR code.

● OTA remote upgrade. The system can be upgraded online without backing up data.
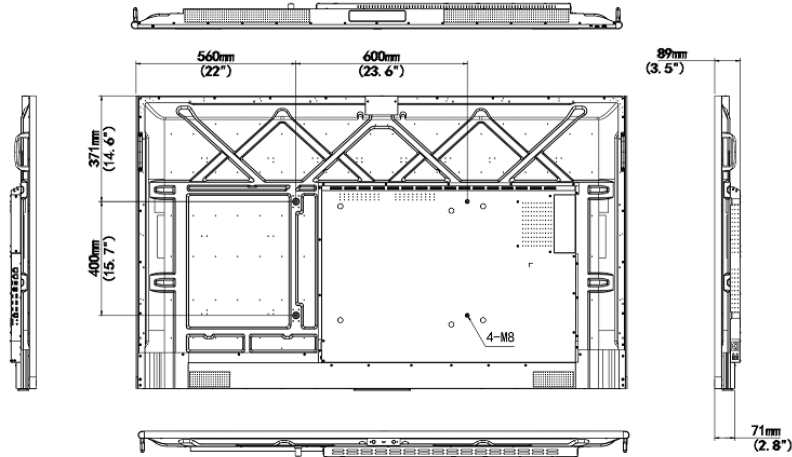
Specifications

Panel	Description
Backlight	DLED backlight
Panel size	75 inches
Resolution	3840*2160
Brightness (cd/m^2)	350
Contrast Ratio	1200:1
Response Time (ms)	8
Color Support	1.07B
Viewing Angle (H/V)	178°/178°
System	Description
CPU	RK3588: 4-core A76 (2.4G) + 4-core A55 (1.8G)
CPU Frequency	2.4GHz
RAM/ROM	DDR4: 8GB eMMC: 64GB
System Compatibility	Android 12.0
Touch	Description
Touch Control	Infrared touch screen, 20-point multi-touch at most
Touch Precision (mm)	±1
Recognizable Object	5 points 2mm
Glass	4mm tempered glass, level 7 on Mohs hardness scale, anti-glare
Touch Response Time (ms)	≤10
Touchscreen Input	Opaque objects (e.g. finger, pen, etc.)
Interface	Description
Video Input	3*HDMI IN (4K@60)
Video Output	1*HDMI OUT (4K@60)
Audio Input	1*AUDIO IN
Audio Output	1*AUDIO OUT
Other Interfaces	1*RS232、3* USB 3.0、1* USB Type C、1* USB Type B
Network	2*RJ 45,10M/100M/1000M adaptive Ethernet Interfaces
Audio	Description
Frequency domain	80Hz～20kHz
Speaker	Left channel 17W: 1*treble (8Ω 5W) + 2*bass (4Ω 6W) Right channel 17W: 1*treble (8Ω 5W) + 2*bass (4Ω 6W)
Wi-Fi	Description
WiFi Configuration	Wi-Fi6 + Wi-Fi5 dual-module, supports 5G/2.4G
WiFi Performance	30 m^2 coverage, 20m transmission distance in open space

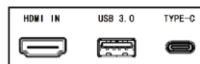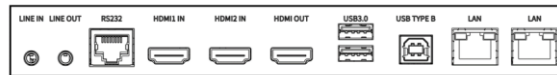| Bluetooth	Description
Bluetooth Version	5.2
Bluetooth Performance	10m transmission distance in open space
OSD	Description
Multi-Language	24 (Simplified Chinese、Traditional Chinese、English、Japanese、Arabic、French、Spanish、Portuguese、German、Italian、Dutch、Polish、Korean、Catalan、Galician、Vietnamese、Bulgarian、Kazakh、Russian、Ukrainian、Thai、Uzbek、Hungarian、Croatian)
VESA	Description
Wall mount hole (mm)	600*400
Wall mount screw	4-M8 screw hole
General	Description
Power Supply	AC 100 to 240V, 50/60Hz
Overall Power Consumption （W）	≤320 (on without OPS)
Standby Power Consumption （W）	＜0.5
Product Dimensions （W*H*D）（mm）	1720*1035*89
Package Dimensions （W*H*D）（mm）	2115*1336*222
Weight（Kg）	Net weight: 50.0 Gross weight:58.8
Operating Temperature	0 to 50° C
Operating Humidity	10% to 90% (non-condensing)
Storage temperature	-20 to 60° C
Storage humidity	0% to 95% (non-condensing)
Accessories Included	1*power cord、2*touch pen、1*quick guide

Dimensions

Interface

Front interfaces:

Side interfaces:

Ordering Information for Optional Accessories

Model	Remarks
HB-7199-CA08	Pluggable 4K Camera Microphone Module
HB-7199-MC04	Pluggable MIC Module
HB-7199-TP	Wireless screen sharing dongle
HB-4365	65" to 86" Wall mount
HB-8765-S	65" to 86" Mobile stand
HB-7099-M1	Pluggable PC module with i5 processor (Windows 10, not activated)
HB-7099-S1	Pluggable PC module with i7 processor (Windows 10, not activated)
LIS-WIN10-V	OS-Windows 10-1 to 1 license-IoT Enterprise Value version (with i5 processor OPS PC module)
LIS-WIN10-H	OS-Windows 10-1 to 1 license-IoT Enterprise High End version (with i7 processor OPS PC module)

*Product specifications and availability are subject to change without notice.

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