

# 75" Smart Interactive Display

MW3575-U-C



## Features

- 4K UHD anti-glare display delivers images with extreme detail.
- Ultra-narrow and equal-width bezel design for perfect aesthetics.
- Dual Wi-Fi modules with both Wi-Fi and hotspot support.
- High-precision infrared touch technology allows up to 32-point touch, realizing smooth co-authoring.
- Multiple utility buttons on the front such as power, volume control, settings, etc.
- A variety of quick tools, such as annotation, screenshot, etc., with a floating ball, 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.
- Split-screen writing. The whiteboard allows independent writing on two split screens at the same time.
- The whiteboard supports the insertion of teaching tools such as compass and triangular ruler, making teaching easy and convenient.
- A variety of front interfaces, users can easily and quickly plug/unplug USB drives and other tools.
- OCR recognition. The whiteboard can automatically recognize text and graphics.

## Specifications

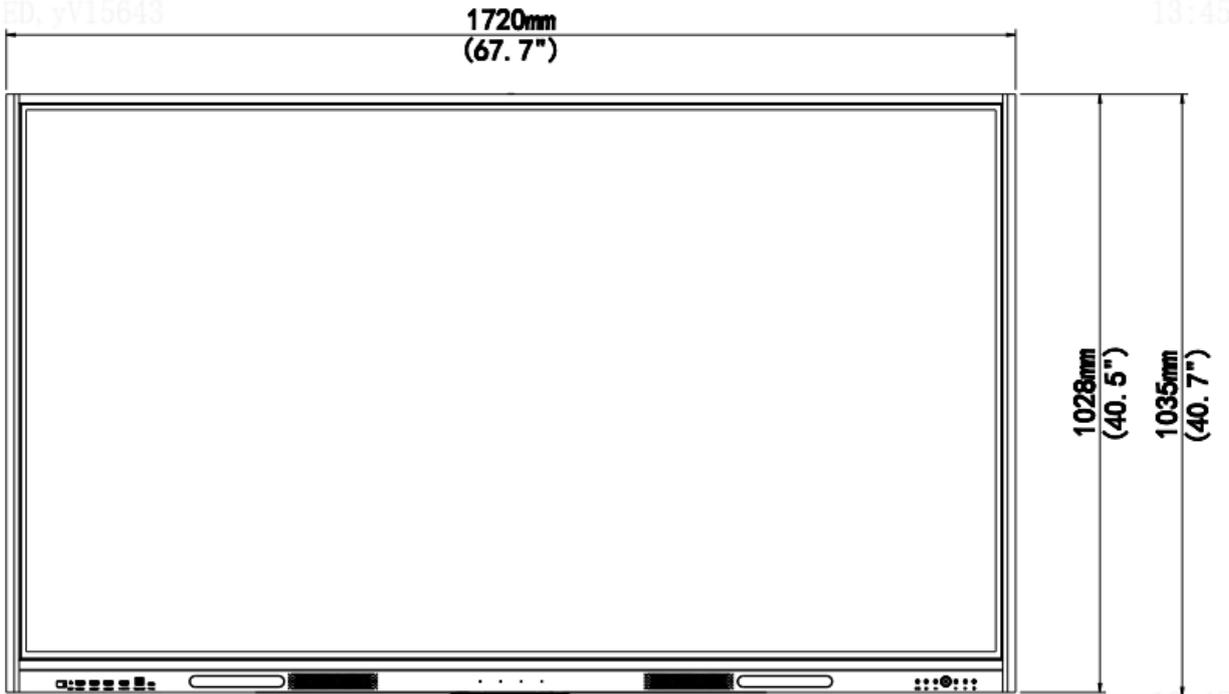
Model	MW3575-U-C
Panel	
Backlight	DLED backlight
Panel Size	75"
Resolution	3840 × 2160
Brightness (cd/m <sup>2</sup> )	350
Contrast Ratio	1200 : 1

Response Time (ms)	8
Color Support	1.07 billion colors
Viewing Angle (H/V)	178°/178°
Refresh rate (Hz)	60
Color gamut	72%
Lifespan	50000H
Surface Hardness	9H (7 on the Mohs scale)
Haze Value	25%
Display Size (mm)	1649.66x 927.9
Pixel Pitch (H × V) (mm)	0.4296 x 0.4296
<b>Touch</b>	
Touch Control	Contactless IR sensor, supports 32-point touch, 20-point write
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)	≤6
Touchscreen Input	Opaque objects (e.g. fingers, pens)
Touch technology	Infrared touch
<b>System</b>	
CPU	Amlogic T982 4 x A55 and Mali G52 GPU
CPU Frequency	1.9 GHz
RAM/ROM	DDR4: 4GB eMMC: 32GB
Operation System	Android 13.0
<b>Interface</b>	
Video Input	3 x HDMI IN (4K), 1 x VGA IN, 1 x AV IN, 1 x YPbPr IN, 1 x DP IN
Video Output	1 x AV OUT, 1 x HDMI OUT (4K)
Audio Input	1 x MIC_IN
Audio Output	1 x EARPHONE, 1 x coaxial audio output interface (COAX)
Other Interfaces	1 x RS232, 3 x front USB 3.0, 1 x on-board USB 2.0, 1 x on-board USB 3.0, 2 x TOUCH USB, 1 x Type-C, 1 x TF CARD
Network	1 x LAN OUT, 1 x LAN IN
<b>Audio</b>	
Speaker	Left channel: 1 x treble (5W) + 1 x bass (15W) Right channel: 1 x treble (5W) + 1 x bass (15W)
<b>Wi-Fi</b>	
Wi-Fi Configuration	Wi-Fi 5 + Wi-Fi 6, supports 5G/2.4G
Wi-Fi Performance	30m <sup>2</sup> coverage, 20m transmission distance in open space
<b>Bluetooth</b>	
Bluetooth Version	5.2
Bluetooth Performance	12m transmission distance in open space
<b>OSD</b>	

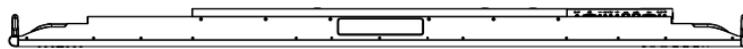
Multi-Language	24 (Simplified Chinese, Traditional Chinese, English, Japanese, Arabic, French, Spanish, Portuguese, German, Italian, Dutch, Polish, Korean, Catalan, Galician, Vietnamese, Bulgarian, Kazakh, Russian, Ukrainian, Thai, Uzbek, Hungarian, Croatian)
<b>VESA</b>	
Wall Mount Hole (mm)	600 x 400
Wall Mount Screw	4-M8 screw hole
<b>General</b>	
Power Supply	AC 100 to 240 V, 50/60 Hz
Overall Power Consumption (W)	291.5 (without OPS)
Standby Power Consumption (W)	<0.5
Product Dimensions (W × H × D) (mm)	1720 x 1035 x 89
Package Dimensions (W × H × D) (mm)	2115 x 1336 x 222
Operating Temperature	0°C to 50°C
Weight (kg)	Net weight: 53.0 Gross weight: 60.5
Operating Humidity	10% to 90% RH, non-condensing
Storage Temperature	-20°C to 60°C
Storage Humidity	0% to 95% RH, non-condensing
Accessories Included	1 x power cable, 2 x touch pen, 1 x quick guide, 1 x IR remote controller, 1 x wall mounting bracket
<b>Certification</b>	
Certification	CE-EMC, CE-RED, CB/LVD, FCC, FCC-ID

# Dimensions

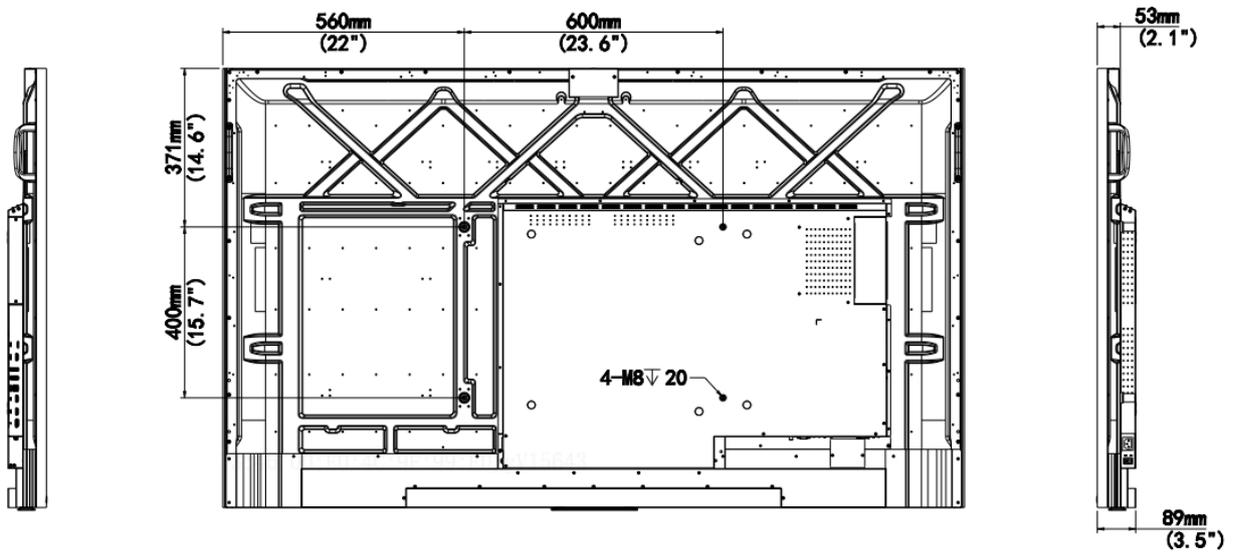
19:ED, yV15643



19:ED, yV15643

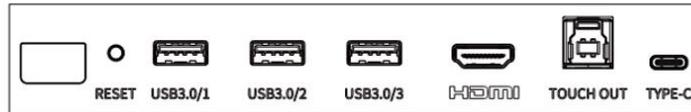


13:46.00:ED:4C:9F:99:ED, yV15643

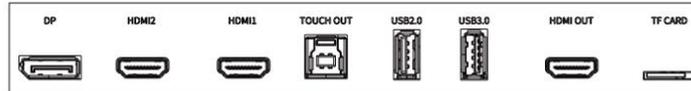


## Interface

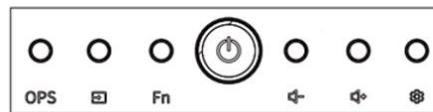
Front interfaces:



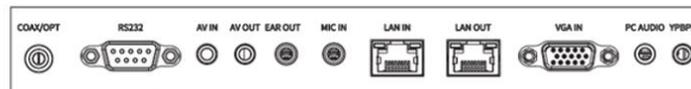
Side interfaces:



Front buttons:



Bottom interfaces:



## Ordering Information for Optional Accessories

Model	Remarks
HB-7199-TP	Wireless Screen Sharing Dongle
HB-4365	65 to 86-Inch Smart Interactive Display Wall Mounting Bracket
HB-T-FMC	65 to 86-Inch Smart Interactive Display Mobile Stand
HB-7099-M	Pluggable PC module with i5 processor (Windows 10, not activated)
HB-7099-S	Pluggable PC module with i7 processor (Windows 10, not activated)
LIS-WIN10-V	OS-Windows 10-1-to-1 License-IoT Enterprise Value (with i5 processor OPS module)
LIS-WIN10-H	OS-Windows 10-1-to-1 License-IoT Enterprise High End (with i7 processor OPS module)

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