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Smart Interactive Display

MW3575-U-S



Key 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 5.0 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

Model	MW3575-U-S	
Panel		
Backlight	DLED	
Panel size	75 inches	
Resolution	3840*2160	
Brightness (cd/m²)	350	
Contrast ratio	1200:1	
Response time (ms)	8	
Color support	1.07B	
Viewing angle (H/V)	178°/178°	
Android		
CPU	Quad-core Cortex 2*A53+Cortex 2*A73 and Mali G51 GPU	
CPU frequency	1.5GHz	
RAM/ROM	DDR4: 3GB eMMC: 32GB	
Android version	Android 8.0	
Touch		
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	
Response time (ms)	≤10	
Touchscreen input	Opaque objects (e.g. finger, pen, etc.)	
Interface		
Video input	3*HDMI IN(4K)、1*VGA IN、1*YPbPr、1*AV IN	
Video output	1*AV OUT	
Audio input	1*AUDIO IN	
Audio output	1*AUDIO OUT、1*Coaxial Audio Output(COAX)	
Control	1*RS232、2*Front USB 2.0、2*On-board USB 2.0、1*TOUCH USB	
Network	1*LAN OUT、1*LAN IN	
Audio		
Speaker	Left channel 17W: 1*treble (6 Ω 5W) + 2*bass (6 Ω 12W)	
•	Right channel 17W: 1*treble (6 Ω 5W) + 2*bass (6 Ω 12W)	

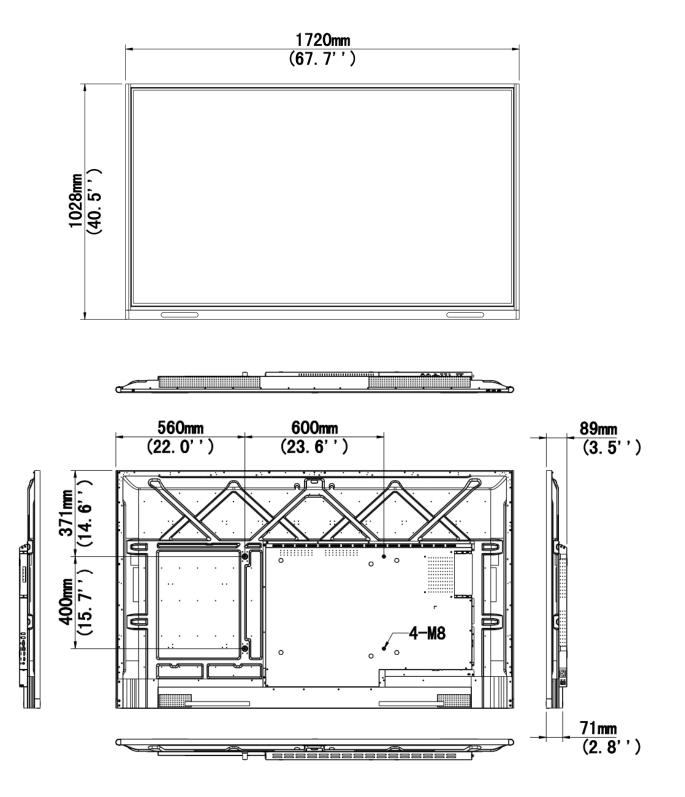
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Wi-Fi		
Configuration	Wi-Fi 5 dual-module, supports 5G/2.4G	
Performance	30 m ² coverage, 20m transmission distance in open space	
Bluetooth		
Version	5.0	
Performance	10m transmission distance in open space	
OSD		
Language supported	24 (Simplified 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		
Wall mount hole (mm)	600*400	
Wall mount screw	4-M8 screw hole	
General		
Power supply	AC 100 to 240V, 50/60Hz	
Typical power consumption (W)	≤306	
Standby power consumption (W)	<0.5	
Operating temperature	0 to 50°C	
Operating humidity	10% to 90% (non-condensing)	
Storage temperature	-20 to 60°C	
Storage humidity	5% to 90% (non-condensing)	
Product dimensions (W*H*D)(mm)	1720*1028*89	
Package dimensions (W*H*D)(mm)	2115*1336*222	
Weight (kg)	Net weight: 53.0 Gross weight:60.5	
Accessories included	1*power cord、2*touch pen、1*quick guide	

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Appearance

Dimensions



Interfaces

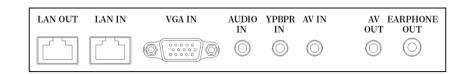
Front interfaces



Side interfaces

COAX HDMI IN HDMI IN TOUCH RS232 USB USB OUT

Bottom interfaces



Order Information

Model	Remarks
MW3575-U-S	75" Smart interactive display
НВ-7199-ТР	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)

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