

# 98 Inches Smart Interactive Display

MW3598-U-AI-TE



## Specifications

Model	MW3598-U-AI-TE
Panel	
Backlight	DLED
Panel Size	98"
Resolution	3840 × 2160 (4K)
Aspect ratio (H:V)	16 : 9
Brightness (cd/m <sup>2</sup> )	350
Contrast Ratio	1200 : 1
Response Time (ms)	8
Color Support	1.07 B
Color Gamut	72% NTSC
Viewing Angle (H/V)	178°/178°
Display Size (mm)	2158.85 × 1214.35
Pixel Pitch (H × V) (mm)	0.56 × 0.56
Refresh rate (Hz)	60
Surface Hardness	9H
Glass Bonding Method	Zero Lamination

Lifespan (h)	50000
Haze Value	25%
Glass	4mm tempered glass, level 7 on Mohs hardness scale, Anti-glare, Anti-reflective, Eye Protection, Flicker-Free , Blue Light Filter
<b>Touch</b>	
Touch technology	Infrared touch
Touch Control	Supports up to 50-point touch, 20-point write
Touch Precision (mm)	±1
Touch Response Time (ms)	≤8
Recognizable Object	2 mm
<b>System</b>	
CPU	RockChip RK3588, quad-core A76 + quad-core A55
CPU Frequency	2.4GHz
RAM	8 GB
ROM	eMMC, 128GB + 512GB SSD
Operation System	Android 13.0
<b>Interface</b>	
Video Input	3 x HDMI IN 1 x DP IN 1 x VGA 1 x YPbPr 2 x AV analog video input
Video Output	1 x HDMI OUT 1 x DP OUT 1 x AV analog video output
Audio Input	1 x PC Audio, 3.5mm interface 1 x Audio IN, 3.5mm interface
Audio Output	1 x earphone, 3.5mm interface 1 x Audio OUT, 3.5mm interface
Other Interfaces	1 x SPDIF, 1 x RS232, 4 x USB 3.0, 3 x USB 2.0, 2 x USB Type-C, 2 x TOUCH OUT
Network	2 x RJ45, supports 10M/100M/1000M Base-T self-adaptive
<b>Audio</b>	
Speaker	2 × 15 W
<b>Wi-Fi</b>	
Wi-Fi Configuration	Wi-Fi 6 (802.11 ax) with 1024-QAM Technology, supports 5G/2.4G
<b>Bluetooth</b>	
Bluetooth Version	5.2
<b>OSD</b>	
Multi-Language	23 (Simplified Chinese, Traditional Chinese, Japanese, German, English, Spanish, French, Italian, Portuguese, Russian, Korean, Vietnamese, Ukrainian, Hungarian, Polish, Thai, Arabic, Kazakh, Bulgarian, Galician, Catalan, Uzbek, Indonesian, Nepali)
<b>VESA</b>	
Wall Mount Hole (mm)	1000 × 400

Wall Mount Screw	4-M8 screw hole, 20 mm Deep Thread
<b>General</b>	
Power Supply	AC 100 to 240 V, 50/60 Hz
Maximum Power Consumption (W)	610 (without OPS)
Standby Power Consumption (W)	<0.5
Product Dimensions (W × H × D) (mm)	2216.1 × 1318.0 × 97.6
Package Dimensions (W × H × D) (mm)	2356 × 1441.5 × 230
Weight (kg)	Net weight: 92 Gross weight: 110
Operating Temperature	0°C to 40°C
Operating Humidity	10% to 90% RH, non-condensing
Storage Temperature	-20°C to 60°C
Storage Humidity	10% to 90% RH, non-condensing
Accessories Included	1 × power cable, 2 × touch pen, 5x chalk pen, 1 × quick guide, 1 × IR remote controller, 1 × wall mounting bracket, 1 x wifi module
<b>Certification</b>	
Certification	Energy Star, CE LVD, CB, ERP, CE EMC, FCC, RCM, EAC
<b>Function</b>	
Software	Whiteboard, Annotation, Screen Sharing, Welcome, File transfer, Split-screen, System Upgrade
Management	Conference Display Centralized Control Platform

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