

Mimio DS Series 75"

Product# DS750



The Mimio DS Series delivers powerful brilliance with effortless control. This large format professional display is a complete digital signage solution and sized perfectly to fit any classroom, hallway, meeting room, or office space.

Product Features

- Ultra-narrow edge metallic appearance
- 4K Ultra HD display
- Al PQ Scene Recognition
- Portrait and Landscape
- Screen Splicing
- Support wireless screen-sharing
- Support the network wake-up function
- Support serial command
- Support dual network port
- Wall hanging / scaffolding can be adapted to various installation requirements
- Large memory and storage of 3G/32G



Display Specifications		
Size Options	75"	
Panel Type	VA	
Response Time	8ms	
Aspect Ratio	16:9	
Display Area (HxV)	1649.664 x 927.936mm	
Pixel Pitch (HxV)	0.4296 x 0.4296mm	
Resolution (HxV)	3840 x 2160	
Refreshing Frequency	60Hz	
Display Color	1.07B (10bit)	
NTSC	72%	
Contrast Ratio	1200:1	
Viewing Angle	178°	
Back Light Unit	DLED	
Brightness with glass (min)	400cd/m ²	
Brightness with glass (typ)	450cd/m² (White Balance Adjusted)	
Back Light Lifetime	≥50000 Hours	
Picture in Picture	Yes	
Install Mode	Wall Mounting / Mobile Stand	



Operating System		
System Version	Android 11.00	
RAM	4GB	
ROM	32GB	
CPU	A55*4	
GPU	MaliG52 MP2	
Audio		
Sound Channel	2.0	
Speaker Power	2 × 10W	
Sound Pressure Level	81dB	
Peak Power	54W	
Power		
Power Requirements	100-240V~ 50/60Hz 3.5A	
Typical Power* [1]	235W	
Max Power* [2]	425W	
Standby Power	≤0.5W	
	i/0 Port	
HDMI IN (2 Ports)	Up to 4K@60Hz, HDCP 2.1, CEC, ARC (HDMI 1)	
HDMI Out	1 (HDMI Daisy chain, up to 3*3) Follow HDMI IN; Android channel do not support	
USB 2.0 (1 Port)	For system upgrades	
USB 3.0 (1 Port)	External U disk, mouse, and other peripherals	



USB Type-C (1 Port)	Video, Audio, External Type-C U disk
Audio Out (1 Port)	3.5mm Phone Jack
SPDIF (1 Port)	PCM Output Format
RS232 (1 Port)	Baud Rate 9600
LAN RJ45 IN (1 Port)	10M/100M/1000Mbps
LAN RJ45 Out (1 Port)	10M/100M/1000Mbps
Physical Specifications	
Dimension (L×H×D)	1685.6 x 963.7 x 81.6mm
Dimension (package) L×W×H	1863×225×1090mm
Thickness of machine & wall mount	101.6mm (WIB9080A)
Wall-hanging Screw Spec	M8 × 25mm
VESA	800 × 600mm
Net Weight (kg)	34.65
Weight (lbs)	76.39
Gross Weight (kg)	48.15
Weight (lbs)	106.15
OPS Slot	Yes, 80 Pin OPS
Accessories	
Power Cord	1
Remote Control	1
Batteries for Remote	2



Environmental Conditions		
Operation Temperature	0°C~40°C	
Operation Humidity	10%~90%RH	
Storage Temperature	-20°C~60°C	
Storage Humidity	10%~90%RH	
Altitude	Below 5000 meters	
Standard Module		
Wireless Module	MP4-WIFI-MOD	

Statement

Size and weight vary by configuration and manufacturing process, please refer to the actual product.

The product images are for illustrative purposes only and may slightly differ in appearance, color, size, etc. from the actual product. The description, illustrations, etc. in this document may subject to change in accordance with the latest product specification and performance. Should the above-mentioned change in the document become necessary, the document may be updated without written notice.