

MimioPro Series 4, 65"

Brilliant learning and collaboration brought to life with the 65" MimioPro interactive, LCD Android display. Feature-rich and robust, an out-of-the-box solution for modern classrooms.



Features

- Supports up to 40 single-point users or 20 dual-touch and gestures with 360°
 Touch capabilities that help drive collaborative learning
- Built-in, high-power Android 11+ OS creates a smooth and responsive touch experience* that feels like you're writing directly on a whiteboard
- Choose from a wide selection of classroom apps that make daily tasks easier.
- Engage students with 100s of educational learning apps using CleverStore.
- Send alerts, presentations, and communications across all panels using CleverLive.
- 4K video resolution (3,840 x 2,160)
- LED backlighting for energy efficiency
- Includes MimioStudio™ classroom software with three-device MimioMobile™
 collaboration app license, LYNX Whiteboard app, and MimioConnect® Blended
 Learning Platform
- Packaged with wall mount and Wifi module



Options

- Internal Windows 10+ compatible OPS PC (available with Intel i5 or i7) Windows 10 license not included.
- Electric Mobile Stands

Specifications

Dimensions and Weight		
Overall Dimensions (W x H x D)	1,489 mm x 897 mm x 86 mm (58.6 in. x 35.3 in. x 3.4 in.)	
Net Weight	46 kg (101.2 lb)	
Packaged Dimensions (W x H x D)	1628 mm x 1005 mm x 208 mm (64.1 in. x 39.6 in. x 8.2 in.)	
Gross Weight	55.8 kg (123.3 lb)	
Effective Screen Size (W x H)	1,428 mm x 803 mm (56.24 in. x 31.63 in.)	
Active Screen Size (Diagonal)	65 in.	
Image		
Display Format Native Resolution	3,840 x 2,160	
Aspect Ratio	16:9	
Picture Response Time (Gray to Gray)	8 ms	
Refresh Frequency	60 Hz	
Pixel Pitch	0.43 x 0.43 mm	
Panel Resolution	3,840 x 2,160	
Display Colors	1.07 B (10-bit)	



Brightness (Typical)	350 cd/m ²	
Contrast Ratio	1200:1	
Viewing Angle	178°(H/V)	
Backlight Life	≥50000 Hours	
Touch Tracking		
Tracking Technology	Touch 360° infrared	
Touch Points Operating Systems	40-touch: Windows 7+ and MacOS Single touch: Linux, Chrome	
Touch Tool	Stylus, finger (even if gloved), or solid object	
Two-Pen-Two-Color	Supported, application dependent	
Tracking Accuracy	± 1.5 mm	
Writing Height	≤ 3 mm	
Minimum Object Size	3 mm	
Tracking Read Speed	>125 frames/s	
Tracking Response	≤10 ms	
Tracking Points	32,767 x 32,767	
Driver Required	No	
Safety		
Anti-Glare Glass	Yes	
Protective Glass	3 mm tempered glass Level 7 Mohs	



Connections		
Input/Output	Input: - HDMI 2.0 x 3 (1 front) - VGA x 1 - PC analog audio 3.5 mm x 1 - USB C x 1 (front) - LAN x 1 (RJ45) Output: - HDMI x 1 (4K2K) - Analog 3.5 mm x 1 - SPDIF digital audio output coax x 1 - LAN x 1 (RJ45) USB: - USB 2.0 x 1 - USB 3.0 x 3 (2 side, 2 front) - USB 2.0 Type-B for touch control x 2 (1 front)	
Control		
Network Controllable	Boxlight NDMS compatible	
Audio		
Output	16 W x 2 (front Facing)	
Sound System	Stereo	
Equalizer	Yes	
Sound Status Memory	Yes	
Balance	Yes	
Microphone		
Array Mic	6 Mic	
Voice Pickup Distance	8m	
Sampling Frequency	48kHz	



Signal Processing Frequency	16kHz	
Pickup Pattern	Beam Forming	
Environmental		
Storage Temperature	-20° to 60° C (-4° to 140° F)	
Storage Humidity	10% to 90%	
Operating Temperature	0° to 40° C (32° to 104° F)	
Operating Humidity	10% to 90%	
Power Requirement	100-240 VAC 60/50 Hz	
Power Consumption	TBD	
Mount		
Mounting Screw Size	M8 x 25 mm	
VESA Form Factor	600 x 400 mm	
Accessories		
HDMI Cable	1 x 5 m	
AC Power Cable	1 x 3 m	
USB Cable	1 x 5 m	
Passive Stylus	2 x magnetic	
Remote Control	1 (with batteries)	
Android		
Version	Android 11.0	
CPU	A55 x 4	



GPU	Mali G52MP2	
RAM	8 GB	
ROM	64 GB	
App Store	Yes, CleverStore	
Options		
Mobile Stands	LED-WALL, IFPD-MOB, IFPD-MOBTLT, MOBILE200-3	
Internal OPS Module	Optional	

What's in the box:

Hardware

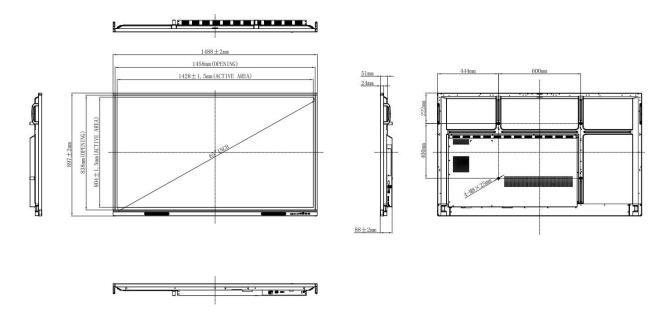
- Magnetic stylus x 2
- Remote control with batteries

Cables

- HDMI cable (3 m)
- USB A-to-B for touch (5 m)
- US power cord (3 m)



Drawings



Please note: MimioPro Series 4 flat panels can only be used horizontally in a tabletop for 90 minutes before needing to be returned to a vertical position. They must remain in a vertical position for a minimum of 30 minutes before they can put into a tilted configuration again.

Specifications are subject to change without notice.

^{*} Multi-touch available on Windows systems. Mac and Linux are single touch.