



MimioDisplay

Deliver stunning and engaging presentations in a more collaborative environment with this remarkable visual display. Multiple people can work together on the large, LED-illuminated, touchscreen display at the front of the room. And this high-definition durable display delivers a smooth and natural touch experience.

“The MimioDisplay takes presentations to the next level! And with the size and brightness of the display, everyone can see it from anywhere in the room – even with the lights on.”

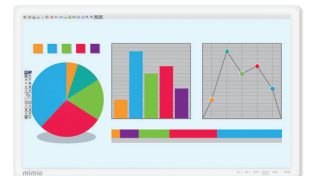
Jason Schmidt

People will be wowed by the vibrant MimioDisplay™ touch display at the front of the room. Whether you choose the 55”, 65”, 70”, or the 84” model, you’ll get all the features of a touch-driven interactive whiteboard with the simplicity and elegance of a state-of-the-art, high-definition (HD) LCD display.

- Huge size and LED backlighting make your presentations more visually striking and memorable, even in large rooms.
- Multiple colleagues can work together interactively at the same time, increasing engagement and driving collaboration.
- Styli and fingers can both be used in any combination, for quick and easy interactivity.
- Easy setup, with no need for other devices – eliminates a

separate projector, whiteboard, and speakers.

- Full-featured solution includes MimioStudio™ software, to easily create and deliver engaging presentations.
- Zoom, move, and rotate objects with ease with 6 touch points — makes work smooth and natural.
- Fully integrated with the MimioMobile™ app, which can be used with mobile devices for controlling the display, polling, and collaboration.
- The surface is made of low-glare and low-friction glass, making this display easy to see and a smooth touch experience.



Use finger touch or styli to collaborate at the front of the room.



Package Contents

LED display (55", 65", 70", or 84"), power cord, VGA cable, USB cable, HDMI cable, stereo audio cable, remote, 2 pens, and MimioStudio™ software license.

Specifications

		MimioDisplay 550T	MimioDisplay 650T	MimioDisplay 700T	MimioDisplay 840T
OS	Operating System	Windows 7 and Windows 8: Includes multi-touch and gestures. Mac OS and Linux: Single point.	Windows 7 and Windows 8: Includes multi-touch and gestures. Mac OS and Linux: Single point.	Windows 7 and Windows 8: Includes multi-touch and gestures. Mac OS and Linux: Single point.	Windows 7 and Windows 8: Includes multi-touch and gestures. Mac OS and Linux: Single point.
	DIMENSIONS	Overall Dimensions	1306 mm x 769 mm x 110 mm (51.4 in. x 30.3 in. x 4.3 in.)	1524 mm x 910 mm x 114 mm (60 in. x 35.8 in. x 4.5 in.)	1621 mm x 969 mm x 111 mm (63.8 in. x 38.2 in. x 4.3 in.)
Weight		47.1 kg (103.8 lb)	62.2 kg (137.1 lb)	74 kg (163.1 lb)	101 kg (222.7 lb)
Effective Screen Size		1218 mm x 688 mm (48 in. x 27.1 in.)	1428 mm x 840 mm (56.2 in. x 33.1 in.)	1538 mm x 866 mm (60.6 in. x 34.1 in.)	1874.4 mm x 1060.4 mm (73.8 in. x 41.7)
SYSTEM SPECIFICATIONS	Tracking Technology	Surface Light Wave	Surface Light Wave	Surface Light Wave	Surface Light Wave
	Touch Points	6	6	6	6
	Touch Tool	Stylus, Finger, Solid Object	Stylus, Finger, Solid Object	Stylus, Finger, Solid Object	Stylus, Finger, Solid Object
	Tracking Accuracy	+/-2 mm (0 in.)	+/-2 mm (0 in.)	+/-2 mm (0 in.)	+/-2 mm (0 in.)
	Tracking Read Speed	>100 frames/s	>100 frames/s	>100 frames/s	>100 frames/s
	Tracking Response Time	10 ms	10 ms	10 ms	10 ms
LED PANEL SPECIFICATIONS	Active Screen Size (Diagonal)	1397 mm (55 in.)	1651 mm (65 in.)	1778 mm (70 in.)	2133.6 mm (84 in.)
	Picture Response Time (Gray to Gray)	6.5 ms	8 ms	6 ms	5 ms
	Pixel Pitch (mm)	0.63 W x 0.21 H	0.744	0.802	0.4845 H x 0.4845 V
	Panel Resolution	1920 x 1080	1920 x 1080	1920 X 1080	3840 x 2160
	Display Colors	1.07 Billion	1.07 Billion	1.07 Billion	1.06 Billion
	Brightness (nits)	400	350	350	350
	Contrast Ratio	4000 : 1	4000 : 1	4000 : 1	1600 : 1
	Viewing Angle	Hor. 178°, Ver. 178°	Hor. 178°, Ver. 178°	Hor. 176°, Ver. 176°	Hor. 178°, Ver. 178°
	Storage Temperature	-4° ~ 140° F	-4° ~ 140° F	-4° ~ 140° F	-4° ~ 140° F
	Operating Temperature	32° ~ 122°F	32° ~ 122°F	32° ~ 122°F	32° ~ 122°F
	Power Consumption - Operating	<135 W	<180 W	<230 W	<420 W
	Power Consumption - Sleep Mode	<0.5 W	<0.5 W	<0.75 W	<0.8 W
	Input/Output Description	Input: VGA x1, HDMI x3, Audio x1 Output: VGA x1, HDMI x1, Audio x1 USB: Media x2, Touch x2	Input: VGA x1, HDMI x3, Audio x1 Output: VGA x1, HDMI x1, Audio x1 USB: Media x2, Touch x2	Input: VGA x1, HDMI x3, Audio x1 Output: VGA x1, HDMI x1, Audio x1 USB: Media x2, Touch x2	Input: VGA x1, HDMI x3, Audio x1 Output: VGA x1, HDMI x1, Audio x1 USB: Media x2, Touch x2
VIDEO	Display Format Native Resolution	1920 x 1080	1920 x 1080	1920 x 1080	3840 x 2160
SOUND	Output	10 W x 2	10 W x 2	10 W x 2	10 W x 2
	Sound System	Stereo	Stereo	Stereo	Stereo
	Equalizer	Yes	Yes	Yes	Yes
	Sound Status Memory	Yes	Yes	Yes	Yes
	Balance	Yes	Yes	Yes	Yes

