







INTERACTIVE WHITEBOARD DISPLAYS

Interactive whiteboard display available in **55, 65, 75, 86 or 98 inch display** format is the largest in its kind. The **multi-touch touchscreen** feels like touching a tablet screen and is very easy to use. The **intuitive display** is perfect for presentations of any sort, such as business presentations or classroom lessons.

The **slim design** and direct bonding process gives users an excellent visual experience. The display is slim and elegant and the base is adjustable in height.

Another great feature is the **built-in intelligent conference system** to easily achieve a paperless office.

MAIN CHARACTERISTICS

-  ARRAY-TYPED MICROPHONES (make voice natural and clear)
-  HIGH ACCURACY TOUCHPAD (makes smooth writing)
-  HIDDEN ANTENNA (with simple and elegant designing)
-  DOUBLE-PORTS USB

TECHNICAL SPECIFICATIONS

Panel

	55"	65"	75"	86"	98"
Backlight	D-LED				
Resolution	3840 x 2160				
Display (H x V)	1209.60 x 680.40 mm	1428.48 x 803.52 mm	1649.66 x 927.94 mm	1895.04 x 1065.96 mm	2158.848 x 1214.352 mm
Pixel distance (H x V)	0.420 x 0.315 mm	0.496 x 0.372 mm	0.4296 x 0.4296 mm	0.4935 x 0.4935 mm	0.5622 x 0.5622 mm
Brightness	350 nit	450 nit		400 nit	460 nit
Contrast ratio	1300:1	1200:1			
Viewing angle	178°				
Colors	107B				
Color Gamut (x% NTSC)	68%		65%		
Aspect ratio	16:9				
Refresh rate	60Hz				

Interfaces

	55"	65"	75"	86"	98"
HDMI input	n° 3				
DP input	n° 1				
LAN port	n° 2				
AV/TV/VGA input	n° 1				
PC-AUDIO input	n° 1				
Y Pb Pr input	n° 1				
OPS port	n° 1				
Touch-UBS	n° 2 USB 2.0 (USB-B)				
PC-USB/Android USB	n° 2				
RS232	n° 1 (DB9)				
AV/S/PDIF/HDMI output	n° 1				
Audio output	n° 1				

FEATURES AND FUNCTIONS

- Built-in writing software (Android) with all-channel annotating
Make notes on the screen under multiple sources, save it by email or scanning. Easy to erase or add/delete pages.
- Android 8.0&Window dual systems
With standard Android OS, and Window as option. OPS micro PC enables easier installation, use and maintenance.
- Smart sidebar
Easy operation with the sidebars to achieve multiple functions.
- Dual-band Wifi
Support 2.4GHz/5GHz dual-band Wifi, the signal is strong, stable, and with higher transmission speed.
- Full channel HDMI Loop out function (optional)
Synchronous output is available through HDMI loop out interface.

APPLICATIONS

- Conference room, exhibition hall, classroom, office room, etc

Basic Configurations

	55"	65"	75"	86"	98"
Scalar	MSD8386	MSD6A848			MSD8386
CPU	ARM A73+A53				
CPU frequency	1.5GHz				
Cores	Quad-core				
GPU	Mail-G51				
RAM	2/3GB DDR4	2GB DDR4	3GB DDR4		3/4GB DDR4
ROM	16/32GB	16GB	32GB		
OS	Android 8.0				

Touch Screen

	55"	65"	75"	86"	98"
Touch frame	Infrared touch frame				
Tempered glass	4 mm thickness				
Response time	< 10 ms	6 ms	8 ms	< 10 ms	
Output	HID-compliant				
Total hits	Unlimited				
Touch diameter	≥ 2 mm.				

Weight and dimensions

	55"	65"	75"	86"	98"
Net weight (± 1.5 Kg)	25 Kg	42 Kg	58 Kg	85 Kg	113 Kg
Gross weight (± 1.5 Kg)	36 Kg	57 Kg	75 Kg	98 Kg	125 Kg
Dimensions (W x D x H)	1298.4 x 93.6 x 789.1 mm	1506.3 x 96.1 x 901.3 mm	1735.98 x 103.75 x 1034.52 mm	1989.18 x 119.7 x 1180.22 mm	2244.9 x 108.2 x 1340.4 mm
Packing (W x D x H)	1420 x 245 x 910 mm	1660 x 245 x 1045 mm	1880 x 280 x 1160 mm	2140 x 280 x 1340 mm	2525 x 435 x 1750 mm

Power consumption

	55"	65"	75"	86"	98"
Power supply	100-240 V/AC 50/60 Hz				
Working power	≤ 170 Watt	≤ 220 Watt	≤ 400 Watt	≤ 400 Watt	≤ 500 Watt
Standby power	< 0.5 Watt				

* Product performances are referred to an appropriate use under optimal conditions. With the right to change technical specifications. The registered trademarks are the property of their respective owners.

