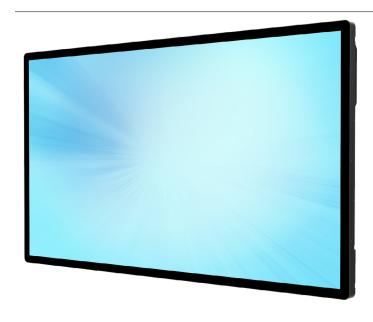


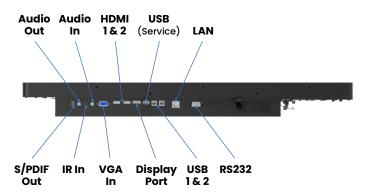


M1-550DS-A1

55" Digital Signage Touch Monitor







Description

The new M1-550DS-A1 55" interactive touch monitor is a newly designed solution for a variety of applications. Engineered with an improved airgap between the sensor and LCD, improving optical clarity, protection against dust and moisture build-up over time, while increasing touch accuracy. The MI-550DS-Al features a premier anti-glare finish, driving better light dispersion and viewing performance in high ambient light applications. Supporting more than 40 touch points, multiple styli and erasers, this display is a drop-in solution for not only retail/hospitality signage and wayfinding, but collaboration applications as well. Combining the ultra-slim design, enhanced anti-glare finish, the versatile I/O selection, peak optical performance with 4k resolution, this display is a solution that can exceed wide range of application requirements.

Featured Specifications

- Size: 55" TFT LCD
- Maximum Resolution: 3840 x 2160
- Contrast Ratio: 1100:1
- Aspect Ratio: 16:9
- Brightness: 500 nits (No Touch), 450 nits (P-CAP)
- View Angle: H: 178°, V: 178°
- Video Port: 2 x HDMI/1 x DisplayPort/ 1 x VGA
- · Warranty: 3 year

Specifications

Touch LCD Display	
Touch Screen	Projected Capacitive
Touch Points	>40 (with stylus support)
Touch Screen Interface	USB-HID (Type B)
Surface Treatment	Anti-Glare
I/O Ports	
Serial Port	lx RS232 (DB9)
USB Port	2 x USB Type B (touch) 1 x USB 2.0 Type A
Video Port	2 x HDMI / 1 x DisplayPort / 1 x VGA
Audio Port	PC Audio in/out, SPDIF out
Power Input	AC Input 100~240Vac, 50~60Hz
Power Output	AC output IEC C13 type
Physical Properties	
Power Supply	Max: 150W
Speaker	10W x 2
Orientation	Portrait/Landscape/Tabletop
Housing Color	Black
Construction	Glass, SECC Metal
Compliance	IP65 – Front only
Dimensions (W x H x D) mm	1264.2 x 734.6 x 78.8 mm
Net Weight (kg)	34.7 kg
Gross Weight (kg)	43.5 kg
Carton (W x H x D) mm	1405 x 248 x 908 mm
VESA	300 x 300 mm
Ball Drop	IK06
Safety	
Certifications	FCC/CE/UL/NOM/CEC/UKCA
Environment	
Operating Temperature	0°C ~ 40°C, 35% ~ 85%, RH. Non-Condensing
Storage Temperature	-20°C ~ 60°C, 35% ~ 85% RH. Non-Condensing



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