

10.1" 21.5" 27"

Outdoor Open Frame

Kiosk Ready Touchscreen





Optical Bonding
AG/Polarizers
10-point PCAP Touch
IK10 Impact



10.1"
1280*800

21.5"
1920*1080

27"
1920*1080

1500 nits High Brightness

Sunlight-readable display

UV Protection

Prevents screen aging and yellowing



IP66 Weatherproof Protection

Perform reliably in harsh outdoor environments





Ambient Light Proximity Sensors

Automatically adjusts brightness and power



Ambient Light Proximity Sensors

Automatically adjusts brightness and power

Applications



F&B



Financial



Industrial



Transportation



EV

and more.....

Specification



Specification	MI-1010D-A1 10.1"	MI-2150D-A1 21.5"	MI-2700D-A1 27"
Touch LCD Display			
Touch Screen	10-point Projected Capacitive		
Resolution	1280 x 800	1920 x 1080	1920 x 1080
Contrast Ratio	1000:1		
Aspect Ratio	16:9		
Brightness	1500 Nits		
View Angle	H: 178°, V: 178°		
Touch Screen Interface	USB-HID (Type C)		
Surface Treatment	Etched Anti-Glare, UV Protection, Optical Bonding		
Surface Hardness	Mors 5.5(>5) Hardness durable glass		
Ambient Light	Ambient Light, Proximity, Thermal		
I/O Ports			
USB Port	1 x USB-C(ALT mode for DP video/power acceptance), 1 x USB 3.1 Type A		
Video Port	1 x HDMI (HDMI 1.4/HDCP 1.4)		
Audio Port	1 x Audio-Output(3.5 mm Mini-Jack)		
Remote Control	RJ11		
I/O Ports			
Power Input	1 x DC In 12V Jack Power Input		
Power Supply	External AC Power Adapter (100VAC ~240VAC, 50/60Hz)		

Specification	MI-1010D-A1 10.1"	MI-2150D-A1 21.5"	MI-2700D-A1 27"
Physical Properties			
Speaker	2 x 2.5W		
Housing Color	Black		
Material	Plastic, Glass, SECC Metal		
Compliance	IP66 – Front		
Dimensions (W x H x D)	256.4 x 176.6 x 41.1 mm	536 x 330 x 50.44 mm	658 x 414.9 x 65.7 mm
Net Weight (W/O VESA bracket)	3.1 kg	8.8 kg	16.4 kg
Gross Weight	4.8 kg	12.6 kg	19.9 kg
Carton (W x H x D)	370 x 325 x 160 mm	640 x 425 x 170 mm	762 x 517 x 174 mm
VESA	100 x 100 mm	200 x 100 mm	200 x 100 mm
Ball Drop / IK	IK10		
Safety			
Certifications	CE, FCC, UL/CUL, NOM, RoHS, UKCA, CB		
Environment			
Operating Temperature	-20°C - 60°C		
Operating Humidity	20% - 80% RH. Non-Condensing		
Storage Temperature	-20°C - 60°C		
Storage Humidity	20% - 90% RH. Non-Condensing		

Thank You



 microtouch.com

 www.linkedin.com/company/microtouch-apac

