

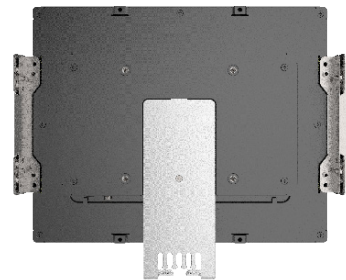
# Element M12-OF

12" Open Frame Touch Monitor

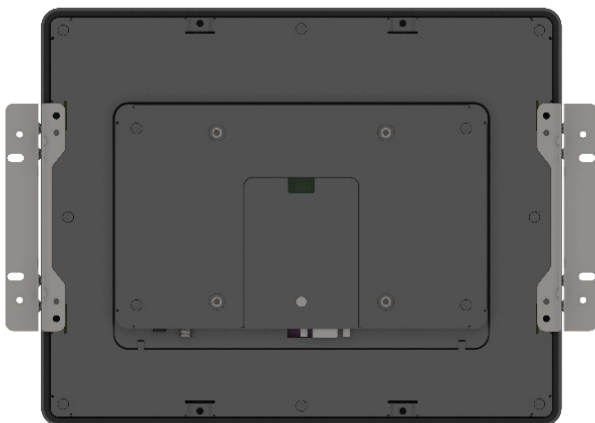


Element M12-OF is an IP65 commercial grade open frame touch monitor. The 12.1" Full Flat Touch Screen LCD Digital monitor has a contrast screen of 1000:1, with slim bezel free design and 1024 x 768 resolution ensure the sharpest of images.

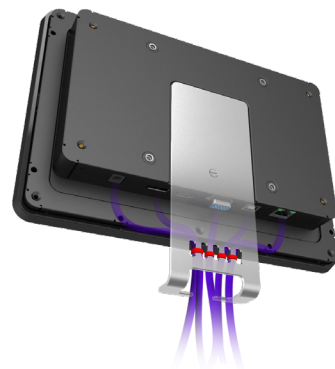
With 10 point multi touch monitor and I/O's including HDMI, VGA and USB, the M12-OF is suitable for many applications and multi roles such as Digital Signage Display / Information Display, Self-Check In and Self-Check Out, or Self Service Terminals (Self Ordering).



VESA MOUNT 100 X 100MM




OPTIONAL MOUNT BRACKET



CONVENIENT CABLE MANAGEMENT

# Technical Specifications - Element M12-OF

Item	Parameter	
Size	12.1 " TFT LCD	
Maximum Resolution	1024 x 768	
Contrast Ratio	1000:1	
Brightness (Backlight Type)	500 nits (No Touch), 450 nits (Projected Capacitive)	
View Angle	H:178°, V:178°	
Touch LCD Display	Touch Type	Projected Capacitive
	Touch Points	10
	Touch Screen Interface	USB-HID (Type B)
I/O Port	USB Port	1 x USB 2.0 (Type B) for Touch Interface (USB-HID)
	Video Port	1 x VGA (DB15), 1 x HDMI, 1x DP (optional)
	Audio Port	1 x Audio-out
	Remote Control Port	1 x RJ-45 for Remote Key
	Power Input	1 x 12V DC Jack with Lock
Physical Properties	Power Supply	36W (12V@3A) External Power Adaptor
	Housing Colour	Black
	Material	Glass, Plastic (ABS), SECC Metal
	Compliance	IP65 Compliant (Front Bezel)
	Dimensions (W x H x D) mm	308.31 x 247.81 x 19.80 mm (unit)
	Net Weight (kg)	2.2 kg
	Gross Weight (kg)	4.0 kg
	Carton (W x H x D) mm	435 x 355 x 165 mm
	VESA	100 x 100 mm
	Ball Drop / IK	UL60950 (cover IK08)
Safety	Certifications	CE, FCC , CCC , UL, cUL, RCM, RoHS
Environment	Operating Temperature / Humidity	0°C ~ 40°C, 20% ~ 80% RH. Non-Condensing
	Storage Temperature / Humidity	-20°C ~ 70°C, 10% ~ 95% RH. Non-Condensing
Optional Peripherals	VESA Bracket	1 x 75 x 75 mm VESA Bracket
	Remote Key	1 x Remote Control OSD Key Pad with RJ-45 type cable
Interface		
Warranty	36 Months	

*\*Specifications may change without notification (E&OE)*