

Element M32-FHD

31.5" Large Format Touch Display



Element M32-FHD is a 31.5" Full Flat Touch Screen LCD Digital Display. The very high contrast screen 3000:1, with slim bezel (20mm) free design and 1920 x 1080 (FHD) resolution ensures the sharpest of images.

With an amazing 30 point multi touch display and 2 Points Hover Touch (6mm glass with gloves) with rich I/O HDMI, Display Port, VGA and USB, the M32-FHD 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).



BRACKET MOUNT FOR LANDSCAPE OR PORTRAIT



IP65 RATING HIGH CONTRAST PANEL LANDSCAPE & PORTRAIT SCREEN OPTIONS

Technical Specifications - Element M32-FHD

Item	Parameter	
Size	31.5" TFT LCD	
Maximum Resolution	1920 x 1080	
Contrast Ratio	3000:1	
Brightness (Backlight Type)	500 nits (No Touch), 450 nits (P-CAP)	
View Angle	H:178°, V:178°	
Touch LCD Display	Touch Type	Projected Capacitive
	Touch Points	30 points Touch (Windows)
	Hover Touch	2 points 6mm glass / gloves 5pts
	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, 1 x DP, 1 x HDMI 1.3 (up to 1920 x 1080 @ 60)
	Power Input	1 x AC Power Inlet
Physical Properties	Power Supply	60W Internal Power Adaptor
	Housing Colour	Black
	Material	Glass, SECC Metal
	Dimensions (W x H x D) mm	739.4 x 433.85 x 61mm
	Net Weight (kg)	10.35 kg
	Gross Weight (kg)	12.85 kg
	Carton (W x H x D) mm	890 x 155 x 630 mm
	VESA	200 x 200 mm
Compliance	Front Panel IP65 Compliant	
Safety	Certifications	CE, CB, FCC, UL, CCC
Environment	Operating Temperature / Humidity	0°C ~ 40°C, 20% ~ 80% RH. Non-Condensing
	Storage Temperature / Humidity	-20°C ~ 60°C, 10% ~ 90% RH. Non-Condensing
Interface		