

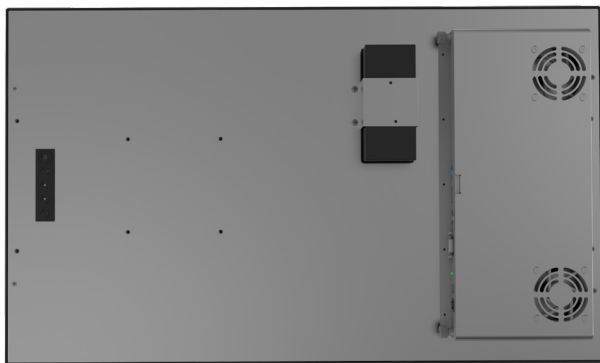
Element M27-FHDK

27" Kiosk Designed Touch Display



Element M27-FHDK is dedicated kiosk designed touch display. The 27" Full Flat Touch Screen LCD Digital Display. The very high contrast screen 3000:1, with slim bezel free design and 1920 x 1080 (FHD) resolution ensure the sharpest of images.

With 10 point multi touch display and I/O's including HDMI, Display Port, VGA and USB, the M27-FHDK 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).



OPTIONAL COOLING FANS FOR KIOSK APPLICATIONS



SLIM DESIGN



POWER ADAPTOR WITH BRACKET

Technical Specifications - Element M27-FHDK

Item	Parameter	
Size	27" TFT LCD	
Maximum Resolution	1920 x 1080	
Contrast Ratio	3000:1	
Brightness (Backlight Type)	300 nits (No Touch), 270 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, 1 x HDMI, 1 x DP
	Power Input	1 x 2.1 mm 12V DC Jack
Physical Properties	Power Supply	50W (12V, 4.16A) External Power Adaptor
	Housing Colour	Black, Silver (No Paint on Back)
	Material	Glass, SECC Metal
	Compliance	Front Panel IP54 Compliant, Rear IPX1
	Dimensions (W x H x D) mm	644.6 x 385.0 x 57.1 mm
	Net Weight (kg)	8.1 kg
	Gross Weight (kg)	9.8 kg
	Carton (W x H x D) mm	762.0 x 527.0 x 174.0 mm
VESA	100 x 100 mm	
Safety	Certifications	CE, FCC, UL, cUL, RCM RoHS
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	