

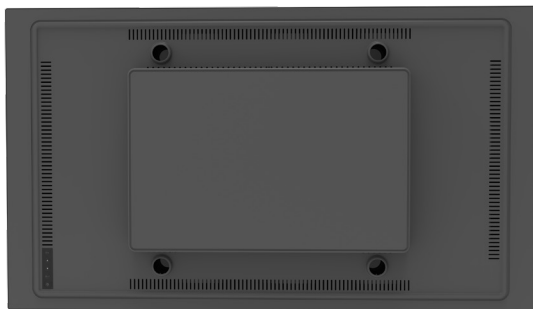
# Element M43-FHD

Large Format Touch Display



Element M43-FHD is a 43" Full Flat Touch Screen LCD Digital Display. The high contrast screen 1100:1, with slim bezel free design and 1920 x 1080 (FHD) resolution ensure the sharpest of images.

With a 10 point multi touch display and Rich I/O HDMI, Display Port, VGA, USB and SDM Slot, the M43-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).



VESA 400X400 MOUNT OR BRACKET MOUNT  
SDM (SMART DISPLAY MODULE) SLOT  
SUPPORT



LANDSCAPE AND PORTRAIT SCREEN  
OPTIONS



SLIM DESIGN

# Technical Specifications - Element M43-FHD

Item	Parameter	
Size	43" TFT LCD	
Maximum Resolution	1920 x 1080	
Contrast Ratio	1100:1	
Brightness (Backlight Type)	450 nits (No Touch), 351 nits (Touch)	
View Angle	H:178°, V:178°	
Touch LCD Display	Touch Type	Projected Capacitive
	Touch Points	10 pts
	Touch Screen Interface	USD-HID (Type B)
I/O Port	Serial Port	1 x RJ-11 (for Optional Remote Key)
	USB Port	1 x USB 2.0 (Type B) for Touch Interface (USB-HID)
	Video Port	1 x VGA, 1 x HDMI, 1 x DVI, 1 x DP
	Audio Port	1 x Line-in
	Power Input	1 x AC Inlet
Physical Properties	Power Supply	AC Input 100~240Vac, 50/60Hz
	Speaker	2 x 12W
	Housing Colour	Black
	Material	Glass, AL, Plastic (ABS)
	Dimensions (W x H x D) mm	983.2 x 571.4 x 80.7
	Net Weight (kg)	19.5 Kg
	Gross Weight (kg)	25.0 Kg
	Carton (W x H x D) mm	1170 x 745 x 200
VESA	400 mm x 400 mm	
Safety	Certifications	CE, FCC, UL, cUL, CCC, RCM, RoHS
Environment	Operating Temperature	0°C ~ 40°C, RH. Non-Condensing
	Storage Temperature	-20°C ~ 80°C, RH. Non-Condensing
Options	Remote Key	1.5 meter RJ-11 Cable, Controls: Power, Select, Up, Down, Menu
	SDM Support	Intel
I/O Interfaces	