



24" Convertible Open Frame Touch Monitor

Effortless Multi-Touch Experience

Projected Capacitive touch technology provides a smooth, effortless multi-touch experience—identical to many of your favorite mobile touch devices.

Greater Durability

Optically bonded cover glass provides a highly durable surface for longer, trouble-free service life.

Sophisticated Bezel-Free Design

Smooth multi-touch surface across the entire face of the monitor for refined aesthetics and easy cleanability.

Display Details

TPK Model #	K24D-O311
LCD Size /Type	23.8" TFT - Active Matrix
Active Area	527.0 H x 296.5 V mm
Backlight	WLED
Aspect Ratio	16:9
Native Resolution	1920x 1080
Display Colors	16.7 M
Pixel Pitch	0.297 H x 0.297 V mm
Brightness (typ)	225 cd/m ²
Contrast Ratio	3000:1
Hor. Viewing Angle	178°
Vert. Viewing Angle	178°
Response Time	16 ms

Touch Details

Touch Technology	Projected Capacitive
Multi-Touch Input	10 points
Input Method	Finger, Thin Glove
Touch Interface	USB-Type B
Multi-Touch OS Support	Windows, Linux, & Android

Dimensions and Weight

Display (WxHxD)	569.2 x 341.1 x 42.4 mm
Display Weight	Kg
Shipping Weight	Kg

Product Details

Power Supply	12V DC Lockable Connector, 4.16A
Power Consumption	Operating: 25 W Sleep: 2 W Off: 0.5 W
Video Input	Analog VGA, DP, HDMI
Audio Input	None
Mounting Options	VESA Mount, Flush Mount w/ bracket
VESA Pattern	100 x 100 mm
Operating Conditions	0°C to +50°C, Noncondensing 80%
Storage Conditions	-20°C to +60°C, Noncondensing 90%
Agency Approvals	CE, FCC-B, RoHS
Warranty	3 year