

▶ 32" MULTI-TOUCH LCD DISPLAY

# TX-32P

Preliminary Specification



LED 



▶ FEATURES

- Incorporates Projected Capacitive Touch Technology
- LED-backlit technology with 1920 x 1080 Full HD resolution
- 10-point touch capability for systems with Microsoft® Windows® 7, 8 and 10 support plug and play
- Single touch point capability for systems with Windows® XP and CE support plug and play
- Touch tempered glass
- Versatile inputs: VGA, DVI, HDMI
- Flexible display orientation: portrait/landscape
- RS-232 in for display control from a remote location
- VESA mounting compliance
- Durable metal housing
- Rigorous screening of the components for mission-critical 24/7 applications

▶ SPECIFICATION

<b>Panel</b>	Panel Type	LED-Backlit TFT LCD (MVA Panel)
	Panel Size	31.5"
	Max. Resolution	1920 x 1080
	Refresh Rate	60 Hz
	Pixel Pitch	0.3637 mm
	Brightness	500 cd/m2
	Contrast Ratio	3,000 : 1
	Viewing Angle (H/V)	178°/178°
	Display Colour	8bits
	Response Time (GTG)	8 ms
<b>Frequency (H/V)</b>	H.Freq	60kHz – 73kHz
	V.Freq	47Hz – 63Hz
<b>Input</b>	VGA	15-Pin D-Sub
	DVI	24-Pin DVI-D
	HDMI	HDMI x 1
<b>External Control</b>	RS-232 in	9-Pin D-Sub
<b>Audio</b>	Audio in	1 x stereo audio jack for PC (3.5mm)
	Audio out	1 x stereo audio for video (RCA)
<b>Touch Screen</b>	Technology	Projected Capacitive
	Positioning Accuracy	+/-1.0mm/φ9 copper cylinder
	Active Force	None-required
	Panel Interface	USB 1.1 (Type-B, HID compliant)
<b>Power</b>	Power Supply	Internal
	Power Requirements	100 - 240V, 50 - 60Hz
	Consumption	< 73W @100V
<b>Operating Conditions</b>	Temperature	0°C ~ 40°C (32°F~104°F)
	Humidity	20%~80% (No condensation)
<b>Storage Conditions</b>	Temperature	-20°C ~ 60°C (-4°F~140°F)
	Humidity	20%~80% (No condensation)
<b>Mounting</b>	VESA FPMPMI	Yes (200mm x 200mm)
<b>Dimensions</b>	W/o base (W x H x D)	724 x 441 x TBC mm (28.5" x 17.3" x TBC)
<b>Net Weight</b>	W/o base	TBC
	Packaging weight	TBC

All specifications are subject to change without prior notice

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