

22" Windows® 7 Touch Display

TD2220

Highlights

- Infrared Optical Multi-Touch Technology and Microsoft
- Windows® 7 touch certified
- Mercury-free LED Backlight and ECO Mode for energy-savings
- SRS Premium Sound® paired with integrated speakers
- 2 USB ports for connecting external devices
- Full HD resolution for high-definition applications, movies, and games
- Mega Dynamic Contrast Ratio for sharp and crisp images
- Optical IR Touch technology
- Ergonomics tilt design for easy touch function



Specifications

LCD Panel	Display Area	21.5" Color active matrix TFT LCD
	Optimum Resolution	1920 x 1080
	Brightness	250 cd / m ² (Typ.)
	Contrast Ratio	1,000 :1 (Typ.)
	Dynamic Contrast Ratio	20,000,000:1
	Viewing Angles	170° / 160° (Typ.)
	Response Time	Tr+Tf: 5ms (Typ.)
	Pixel Arrange	0.248 mm x 0.248 mm
	Touch Type	IR Optical
	Touch Accuracy	<±2.5mm 95% coverage
Input Signal	Glass Surface Hardness	≥ 8 H
	Analog	RGB Analog (75Ω, 0.7 / 1.0 Vp-p)
		DVI (TMDS, 100Ω)
	Sync	Separate Sync / Composite Sync / SOG
	Frequency	Fh = 24 ~ 83 kHz ; Fv = 50 ~ 76 Hz
Compatibility	PC	VGA up to 1920 x 1080
	MAC	MAC up to 1920 x 1080

Connector	Video	Analog: D-sub
		Digital: DVI-D
	Audio	3.5 mm Jack (Green)
	Power	Internal Power Board, 3Pin plug (CEE22)
	USB	USB
Audio	Speaker	2W *2
Ergonomics	Tilt	20° ~ -5°
Power	Voltage	AC 100 - 240V (Universal); 50 / 60 Hz
	Temperature	32° F to 104° F (0° C to 40° C)
	Humidity	20% to 90% (No condensation)
Dimensions (W x H x D)		509 x 240 x 362 mm
Weight		5 kg
Regulations		CE, CB, BSMI, PSB, SASO, C-tick, e-standby, KC, UL/cUL, FCC-B (including ICES003), UL CoC, Mexico Energy, GOST-R/Hygienic, UkrSEPRO, TCO 5.2, Erp, CCC, China Energy, Energy Star, EPEAT Silver, WEEE, RoHS, SVHC list
VESA® Mount		100mm x 100mm