



ONE WORLD
TOUCH
 TOUCH SCREEN SOLUTIONS

42" Large Multi-Touch Display (LM-4226-39-BZ)

- 6-Point Optical Multi-Touch
- 1080p Resolution (1920 x 1080)
- 3 Year Limited Warranty
- LED Backlit



Product Specifications:

Size/Type	42 inch Diagonal/ S-IPS LCD Display with LED Backlight
Touch Technology	6-Point Optical Multi-Touch
Brightness	320 to 450 cd/m2
Native Resolution	1920 x 1080
Contents of Packaging	User's Manual, AC Power cord, Wireless Remote, Batteries, 15-pin RGB Cable, CD-ROM, Setup Sheet & Driver CD
Contrast Ratio	1300:1
Colors	more than 16 million (depending on video card used)
Optional Dimensions	Stand, OPS Slot for Onboard PC, External Speakers, Wall Mount Net with stand: 38.3" (W) x 23.7" (H) x 9.4" (D) / 972.5 x 602.4 x 240 mm Net without stand: 38.3" (W) x 22.3" (H) x 2.7" (D) / 972.5 x 565.4 x 68.3 mm
Input	DisplayPort, HDMI, DVI-D, Analog D-Sub, 5 BNC, BNC Composite, S-Video Audio1 (Mini-Jack x 2), HDMI Audio, RCA Audio, Display Port Audio, RS-232C (external control), Ethernet, IR Remote, DDC/CI
Input Signal	Video: ANALOG RGB 0.7 Vp-p / 75 Ohms Separate sync: TTL Level (Positive/Negative)
Limited Warranty	3 year including backlight
Operating Altitude	3,000m/9842 ft.
Operating Humidity	20-80%
Operating Temperature	5-40 C/41-104 F
Pixel Pitch	0.48mm
Power Consumption	On: 8W / Power Savings Mode: <.5W
Storage Altitude	12,000m/39,370 ft.
Storage Humidity	10-90%
Storage Temperature	-20-60 C/-4-140 F
VESA Hole Configuration Spec.	300 x 300 mm (4 hole)
Viewing Angle	178° Vert., 178° Hor. (89U/89D/89L/89R)
Voltage Rating	AC 100-120V / AC 220-240V @ 50/60 Hz
Weight	Net without stand: 37 lbs. / 16.8 kg
Additional Features	Internal 10W Speakers, Advanced cooling system for long operation; Intelligent Power Management System; advanced self diagnostics with communication; portrait/landscape; TileMatrix (up to 16 displays); TileComp; screen saver; Control Key Lock-out

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