



ONE WORLD
TOUCH
 TOUCH SCREEN SOLUTIONS

46" LED Single Touch Display (LM-4618-33C Model)

- Using NEC Display Model P463
- 3M DST Touch Screen
- 1080p Resolution (1920 x 1080)
- 3 Year Limited Warranty



Product Specifications:

Size/Type	46 inch Diagonal/ SPVA LCD Display with LED Backlighting
Touch Technology	3M DST (Dispersive Signal Technology) Single Touch
Brightness	550-700 cd/m2 (Nits)
Contents of Packaging	User's Manual, AC Power cord, Wireless Remote, Batteries, 15-pin RGB Cable, CD-ROM, Setup Sheet & Driver CD
Contrast Ratio	4000:1
Colors	more than 16 million (depending on video card used)
Optional	TV Tuner, Internal PC, External Speakers, Stand
Dimensions	Net with stand: 41.6" (W) x 25.4" (H) x 9.4" (D) / 1055.4 x 645.7 x 240 mm Net without stand: 41.6" (W) x 24" (H) x 2.5" (D) / 1055.4 x 608.6 x 64.5 mm
Input	HDMI, DVI-D, DisplayPort, VGA, 5 BNC, S-Video, BNC Composite
Input Signal	Video: ANALOG RGB 0.7 Vp-p / 75 Ohms Separate sync: TTL Level (Positive/Negative) Composite sync: TTL Level (Positive/Negative) Composite sync on green: (0.3Vp-p negative 0.7Vp-p positive)
Limited Warranty	3 year including backlight
Operating Altitude	3000m/9842.5 ft.
Operating Humidity	20-80%
Operating Temperature	0-50 C/32-122 F
Pixel Pitch	0.53mm
Power Consumption	(typical) On: 120W, Power Savings Mode: <.5W
Resolution	1920 x 1080
Storage Altitude	40,000 ft. / 12,192m
Storage Humidity	10-90%
Storage Temperature	-20-65 C/-4-149 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: 60 lbs.
Output	BNC Composite, DisplayPort, DVI-D Audio: Stereo Mini Jack, External Speaker Jack (2) External Control: RS-232C, IR Remote
Additional Features	Power Management Plug and Play (DDC/CI DDC2B) PIP (Remote) Multi level Zoom, FullScan, 6 axis color CableComp TileMatrix TileComp Screen Saver Rapid Response, Video Ready (no tuner) Infrared remote control included