



ONE WORLD
TOUCH
 TOUCH SCREEN SOLUTIONS

55" LED Multi-Touch Display (LM-5523-33D Model)

- 80 Point Multi-Touch PCT
- Tablet-like Flat Front Surface
- 1080p Resolution (1920 x 1080)
- OPS Slot (for Internal PC)
- 3 Year Limited Warranty



Product Specifications:

Size/Type	55 inch Diagonal/ SPVA LCD Display with LED Backlighting
Touch Technology	80 Point Multi-Touch Projected Capacitive with Palm Rejection
Resolution	1920 x 1080
Brightness	500-700 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	1200:1
Colors	more than 16 million (depending on video card used)
Optional	TV Tuner, Internal PC, External Speakers, Stand
Dimensions	Net with stand: 49" (W) x 29.3" (H) x 10.5" (D) / 1244 x 744.8 x 267.7 mm
	Net without stand: 49" (W) x 28.1" (H) x 2.5" (D) / 1244 x 714.8 x 62.9 mm
Input	HDMI, DVI-D, DisplayPort, VGA
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: 125W, Power Savings Mode: <.5W
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 (M6 x 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: 75 lbs.
Output	DisplayPort Audio: Stereo Mini Jack, External Speaker Jack (2) External Control: LAN (100Mb)
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

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