



ONE WORLD
TOUCH
TOUCH SCREEN SOLUTIONS

55" LED Single Touch Display (LM-5518-33C Model)

- Using NEC Display Model P553
- 3M DST Touch Screen
- 1080p Resolution (1920 x 1080)
- OPS Expansion Slot
- 3 Year Limited Warranty



Product Specifications:

Size/Type	55inch Diagonal/ SPVA LCD Display with LED Backlighting
Touch Technology	3M DST (Dispersive Signal Technology) Single Touch
Brightness	Typical 550 cd/m2, Maximum 700 cd/m2
Refresh Rate	60 Hz
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, Built-in PC or External Speakers
Dimensions	Net with stand: 49.2" (W) x 29.9" (H) x 15.7" (D) / 1250 x 760.5 x 400 mm Net without stand: 49.2" (W) x 28.4" (H) x 2.5" (D) / 1250 x 721 x 65 mm
Input	DVI-D, HDMI, DisplayPort, Analog VGA, Analog 5 BNC, Composite RCA, Component RCA, S-Video, Composite BNC
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	0.63mm
Power Consumption	On: 150W / Power Savings Mode: <.5W
Resolutions Supported	640x480, 800x600, 1024x768, 1280x768, 1360x768, 1280x1024 1600x1200(Compressed), 1920x1080 (Recommended)
Storage Altitude	40,000ft / 12,192m
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: 82 lbs.
Output	RGB/HV, Video, Audio: Stereo Mini Jack, Optical S/PDIF Control: RS232 for multiple monitor control, Audio Amplifier: 7W x 7W
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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