



**ONE WORLD
TOUCH**
TOUCH SCREEN SOLUTIONS

55" 4K Multi-Touch Display (LM-5524-23B Model)

- 50+ Point PCAP Multi-Touch
- 3840 x 2160 4K Resolution
- Optically Bonded w/ Anti-Glare Finish
- Flat Front Surface Design
- TAA Compliant
- 3 Year Warranty



Product Specifications:

Size/Type	55 inch Diagonal/LCD Display
Touch Technology	Projected Capacitive 50 Point Multi-Touch with Anti-Glare Finish
Brightness	450 cd/m2 (Nits)
Contrast Ratio	1200:1
Aspect Ratio	16:9
Resolution	3840 x 2160
Ball Drop	IK06
Compliance	IP65 - Front of Display
Response Time	8 ms
Colors	1.07B
Viewing Angle	178° Vert., 178° Hor. (89U/89D/89L/89R)
Active area	47.71" (W) x 26.88" (H) / 1212 x 682.8 mm
Dimensions	50.2" (W) x 29.36" (H) x 3.05" (D) / 1275 x 745.8 x 77.7 mm
Box Dimensions	54.25" (W) x 34.4" (H) x 7.28" (D) / 1378 x 874 x 185 mm
VESA Hole Configuration	400 x 400 mm 4 hole (M8 x L20 Screw)
Media Player Mount	100 x 100 mm 4 hole (M4 Screw)
Video Input	HDMI x 2, DisplayPort (DP), VGA
Audio Input	PC Audio in/out, SPDIF Out
Weight	66.13 lbs. (30 kg)
Audio	10W x 2 Internal Speakers
Shipping Weight (no pallet)	79.4 lbs. (36 kg)
Operating Temperature	32° F to 104° F (0° to 40° C)
Storage Temperature	-4° to 140° F (-20° C to 60° C)
Operating Humidity	35-85%
Storage Humidity	10-90%
Voltage Rating	AC 100-240VAC Power Supply, Output: IEC C13 type
Limited Warranty	3 Year, Including Backlight
Contents of Packaging	Remote, Power Cord, HDMI Cable, USB Cable (for Touch), Stylus Pens
Certifications	CE, FCC, UL, NOM, CEC, UKCA, RoHS, ETSI EN 303 64, TAA