EP5542T - 55" DISPLAY, 3840 X 2160 RESOLUTION, 450 CD/M2 BRIGHTNESS, 16/7
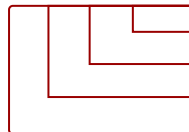
Key **Features**

• Ultra HD Resolution

• Embedded SoC Platform

• Free-standing Design

• Interactive On-Demand Messaging

• Optional Content Management Software

• Anti-Scratch, Anti-Glare Glass Faceplate

55
DISPLAY

MVA
PANEL

RESOLUTION

Product **Description**

The ViewSonic® EP5542T is a 10-point interactive, 55" 4K Ultra HD all-in-one free-standing digital ePoster kiosk with a sleek, slim design. Great for grabbing attention in busy, high-traffic areas, the EP5542T comes with a scratch-proof tempered glass faceplate for added durability. Featuring an IPS-type panel, 4K Ultra HD resolution, 178°/178° wide-angle viewing, 400-nit brightness, 1,300:1 contrast ratio, and dual 10W stereo speakers, the EP5542T delivers customized multimedia messaging with vivid clarity. Photo and video files can be played back using the embedded Quad-core media player and 16GB of internal memory, or add your own media player using the convenient media player cradle inside the lockable security door. Works with optional cloud-based Content Management Software.

Specifications

UPC	766907006902
Screen Size	55
Viewable Area (in.)	55
Display Resolution	3840 x 2160
Light Source	DLED
Orientation	Portrait
Static Contrast Ratio	4,000:1
Brightness	450 cd/m2
Colors	1.07B
Viewing Angles	178º horizontal, 178º vertical
Backlight Life (Hours)	30,000
Response Time (Typical GTG)	9ms
Panel Surface	Anti-Glare 3H, Haze = 2%, 7H / 4mm Tempered glass
Panel Type	MVA
Aspect Ratio	16:9
Operation Rating	16/7
Internal Speakers	10W (x2)
3.5mm Audio In	1
3.5mm Audio Out	1
SPDIF Audio Out	1
DisplayPort	1
Ethernet LAN (RJ45)	1
HDMI 2.0 In	3
VGA	1
RS232 In	1
USB 2.0 Type A	3
USB 2.0 Type B Out	2
Media Player Type	Media Player
CPU	Multi-CPU (ARM Cortex A73 x 2 + Cortex A53 x 2)
GPU	G51MP2
Operating System	Android™ 8.0
RAM	2GB
Memory Type	DDR4
Storage Capacity	16GB
Storage Type	eMMC
Touch Technology	Infrared

Touch Points	10-Point Touch
Touch Response Time	<= 10ms
OS Compatibility	Windows XP/7/8/10, Linux, Mac, Android
Voltage	100-240 VAC +/- 10% Wide Range, 50-60Hz +/-3 Hz
Consumption (max)	149W
Consumption (typical)	126W
Stand-by	<0.5W
Off	<0.3W
Temperature	32-104º F (0 - 40º C)
Humidity (non-condensing)	10-85%
Gross (lbs)	164.7
Net (lbs)	138.2
Gross (kg)	74.7
Net (kg)	62.7
Packaging (in.)	38.2 x 80.1 x 24.0
Physical (in.)	30.3 x 73.6 x 17.7
Packaging (mm)	970.0 x 2034.0 x 609.0
Physical (mm)	768.5 x 1870.0 x 400.0
Picture	Picture Mode, Contrast, Brightness, Hue, Sharpness, Saturation, Anti-Flicker, Backlight, Clock, Phase, Horizontal Position, Vertical Position, Auto Tune, Color temperature, Bluelight, Zoom Mode, OverScan, Image NR, ECO Mode
Sound	Sound Mode, Bass, Treble, Balance, Surround, Alone
Setting	Auto Source Detect, Menu Tim, Date, Time, Off Timer, On Timer, Power On Source, No Signal Standby, HDMI EDID Version, HDMI with One Wire, HDMI ARC
Lock	Set Password, System ID, Power Save, Auto Play, Slideshow, Pixel Shift, Wake up On Lan, Wake up from video, Power On Logo, Change Logo, Restore To Default
Regulations	cTUVus, FCC, Energy Star, CE, CB, RoHS, ErP, EEI, WEEE, BSMI
Package Contents	EP5542T Multimedia Digital Poster, Remote Control with batteries, Quick Start Guide, Power Cable
Recycle/Disposal	Please dispose of in accordance with local, state or federal laws.
Warranty	One-year limited warranty on parts, labor and backlight

UPC: 766907006902

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