datasheet EP5540



## Key Features

- 3840 x 2160 4K resolution
- Embedded media player and 16GB storage
- USB multimedia playback
- Expandable external media player
   holder
- LAN function to access to web



## Product **Description**

The ViewSonic EP5540 is a 55" all-in-one free-standing digital ePoster kiosk with a sleek, slim design. Great for grabbing attention in busy, high-traffic areas, the EP5540 comes with a scratch-proof tempered glass faceplate for added durability. Featuring 4K resolution, 178°/178° wide-angle viewing, and dual 10W stereo speakers, the EP5540 delivers customised 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. The signage content and display management software, as well as compatibility with ProAV control systems, make for easy management of multiple displays.



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DISPLAY		OPERATING CONDITIONS	
Panel Size:	55"	Temperature (° C):	0°C to 40°C
Type/Tech:	TFT LCD (IPS type,DLED Backlight)	Humidity:	20% ~ 80% non- condensing
Display Area (mm):	1209.6 (H) * 680.4 (V)	DIMENSIONS (W X H X D)	
Aspect Ratio:	9:16	Physical (inch / mm):	31.97 x 74.8 x 17.71 in/812 x 1900 x 450 mm
Native Resolution:	3840 x 2160	29.7	38.7 x 79.37 x 24.33
Colors:	1.07B	Packaging (inch / mm):	in/983 x 2016 x 618 mm
Brightness:	350 nits (typ.)	WEIGHT	
Contrast Ratio:	1200:1 (typ.)	Net (lb / kg):	153.66 lbs/69.7 kg
Response Time:	9 ms (typ. G to G)	Gross (lb / kg):	186.73 lbs/84.7 kg
Viewing Angles:	H = 178, V = 178 typ.	REGULATIONS	
Backlight Life:	30,000 Hours Typ.	cTUVus, FCC, BSMI	
Surface Treatment:	Anti-glare	PACKAGE CONTENTS	
Orientation:	Portrait	<ol> <li>Power Cord</li> <li>Remote control with battery</li> <li>Quick Start Guide</li> <li>User Guide CD</li> <li>Key</li> </ol>	
STORAGE			
eMMC 16GB			
INPUT		*Actual content may differ from m	arket to market
HDMI:	(1.4) x2		
RGB / VGA:	x1		
Audio:	x1 PC audio(3.5 mm)		
RS232:	x1		
OUTPUT			
Audio:	x1 (Earphone out)		
LAN			
RJ45:	x1		
USB			
Туре А:	x3 (2.0 x 1, 3.0 x 2 )		
SPEAKERS			
10W x 2			
COMPATIBILITY			
RGB PC/HDMI PC:	1920x1080 @60Hz		
HDMI:	2160 x 3840 @60Hz		
ANDROID VERSION			
5.0.1			
MULTIMEDIA			
Image: JPG, BMP, PNG Video: AVI, MPG, MPEG, DAT, MP4, TS, RM, RMVB, MKV, MOV Audio: MP3, AAC			
BUNDLE SOFTWARE			
vSignage			
POWER			
Voltage:	100-240VAC +/- 10% Wide Range		
Consumption:	Normal 117 W, Max 150 W (max.) < 0.5W (Off)		

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