

55" (54.6" Viewable) Commercial Full HD LED Display

Large Screen, Slim, Energy Saving, Versatile!

CDP5537-L



ViewSonic's new CDP5537-L commercial display features full HD 1920x1080p IPS panel technology, fast 120Hz response time and 50,000:1 dynamic contrast ratio. Slim ID design, combined with 33.5mm bezel width makes the CDP5537-L an ideal large screen solution for your digital signage application. Additional features include versatile inputs – HDMI, DVI, VGA, YPbPr and built in media player utilizing USB storage. Other key features include up to 5x5 tiling for video walls and VGA and DVI loop through support.

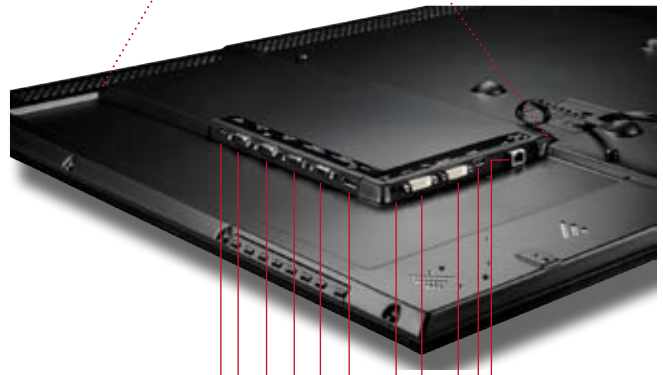
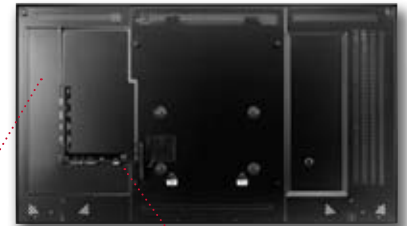
- 1 1080p 12ms LED panel for vibrant images using up to 35% less power* than standard CCFL displays.
- 2 33.5mm slim bezel with 5x5 display video wall capability.
- 3 Built-in Media Player / USB storage.
- 4 Versatile inputs include – HDMI, DVI, VGA, DP (Display Port), YPbPr, and CVBS.
- 5 Designed for 24/7 operation with 3-year limited warranty.
- 6 120Hz (MEMC) 450 nits brightness with 50,000:1 DCR.
- 7 RS232 daisy-chain capable.
- 8 Remote and panel control lock out.
- 9 Installation options include stand or VESA® wall mount.
- 10 TAA Compliant
- 11 Applications
 - Retail Advertising - DOOH
 - Transportation - Arrival/Departure
 - Hospitality / Sports Bars
 - Educational Signage
 - Video Walls

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Specifications

LCD	Type: 55" (54.6" viewable) color TFT active matrix, wide LED Display Area: 47.6" horizontal x 26.7" vertical; 54.6" diagonal Optimum Resolution: 1920x1080, .630mm dot pitch Contrast Ratio: 1300:1 (typ) / 50,000:1 DCR Viewing Angles: 178° horizontal, 178° vertical Response Time: 12ms Brightness: 450 cd/m2 (typ) Aspect Ratio: 16:9 Panel Surface: Anti-glare, hard coating (3H)
INPUT	Video Input: HDMI, DVI, component, VGA, DP (Display Port) Video Output: VGA, component, DVI (Loop through) Control Input/Output: RS-232
AUDIO OUTPUT	Amplifier: 10-watt / 8 ohm x 2
INPUT SIGNAL	TV/Video Comp: 480i, 480p, 720p, 1080i, 1080p
CONNECTOR	Analog: 9-pin mini D-sub (VGA) Digital: HDMI, DVI, DP, RGB, AV, Component Power: 3-pin plug
POWER	Voltage: AC 100–240V (universal), 50–60Hz Consumption: 140W (typ)
CONTROLS	Panel: Power, Exit, +, -, Menu/Enter Picture: Picture mode, contrast, brightness, color temperature, temperature adjust, sharpness VGA Setting: Auto adjustment, clock, phase, sharpness, H. position, V. position OSD Setting: Languages, OSD H. position, OSD V. position, OSD timer Input:** VGA, DVI, HDMI, YPbPr, DP Audio: Volume, mute, audio source Special: Aspect ratio, over scan, power save, image retention, auto adjustment, monitor ID, reset Diagnostic: Thermal, back light, ambient, 5V detect, 12 detect
OPERATING CONDITIONS	Temperature (landscape): 32–104°F (0–40°C) Temperature (portrait): 41–95°F (5–35°C) Humidity: 10–80% (non-condensing)
DIMENSIONS (W x H x D)	Physical: 50.5" x 29.6" x 1.5" (1281.6mm x 752.4mm x 37.8mm)
WEIGHT	Net: 48.1 lb. (21.8 kg) Gross: 51.2 lb. (45.0 kg)
WALL MOUNT	VESA 400mm x 400mm
REGULATIONS	FCC, ICES003, UL, cUL, CE, CB, RoHS, PSB, C-tick, BSMI, GOST-R
RECYCLE/DISPOSAL	Please dispose of in accordance with local, state, or federal laws.
WARRANTY	Three-year limited warranty on parts, labor and backlight



Connectivity

- RJ45
- HDMI
- DVI Out
- DVI In
- Audio In
- DP In
- RGB/AV Out
- RGB/AV In
- RS-232C Out
- RS-232C In
- USB In

Package Contents

LCD display, power cable, remote control with batteries, User Guide CD

Optional Accessories

- > StandSTND-019
- > Wall Mount.....WMK-013
- > Wall Mount with Locking Media
Player Cradle.....WMK-028



Resolutions Supported

640 x 480 at 60 Hz to 75 Hz
800 x 600 at 60 Hz, 60 Hz to 75 Hz
1024 x 768 at 60 Hz, 60 Hz to 75 Hz
1280 x 960 at 60 Hz, 60 Hz to 75 Hz
1366 x 768 at 60 Hz
1280 x 1024 at 60 Hz
1680 x 1050 at 60 Hz
1920 x 1080 at 60 Hz
(recommended resolution)
NTSC, PAL, SECAM, 4.43 NTSC, PAL 60
Component: 480i, 480p, 720p, 1080i, 1080p



ViewSonic Corporation's QMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by TUV NORD.

*Power savings may vary based on actual usage and other factors. ** yPbPr and Composite Video requires adapter. Programs, specifications and availability are subject to change without notice. Selections, offers and programs may vary by country; see your ViewSonic representative for complete details. Corporate names, trademarks stated herein are the property of their respective companies.
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