

Key Features

Built-in Quad Core Media Player with 16GB Storage
| Embedded LAN and Wi-Fi | Internet Browser |
Internal Scheduler | Dual Integrated Speakers



Product Description

Physical deployment, content creation, and message delivery couldn't be easier than with the ViewSonic® CDM4300R. Featuring an internal media player this commercial display gives you everything you need for easy digital signage – right out of the box. Loaded with a powerful, high-performance processor and 16GB of storage (upgradeable to 32GB), the built-in media player ensures hours upon hours of smooth, high-definition multimedia content delivery. The CDM4300R also features built-in LAN / WiFi for easy connection to the internet for content delivery. Additional commercial features include internal scheduler, tiling for video wall application, and commercial construction delivers reliable messaging 24 hours a day, 7 days a week.

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LCD PANEL

Panel Size:	43" (42.5" diagonal)
Type/ Tech:	TFT LCD Module. (IPS type, ELED backlight)
Display Area (mm):	941.184 (H) x 529.416 (V)
Aspect Ratio:	16:9
Resolution:	1920 x 1080
Colors:	16.7M colors
Brightness:	450 nits (typ.)
Contrast Ratio:	1100:1 (typ.)
Response Time:	12 ms
Viewing Angles:	H = 178°, V = 178° (typ.)
Backlight:	LED
Backlight Life:	50,000 Hours (typ.)
Hardness:	Hard coating(3H), Anti-glare treatment of the front polarizer, Haze 1%(Typ.)

TOUCH

Type/ Tech:	N/A
Touch Resolution:	N/A
Touch Point:	N/A
Response time:	N/A
System:	N/A
Life time:	N/A

INPUT

HDMI:	x 2
RGB / VGA:	N/A
DisplayPort:	x 1
DVI:	x 1
RF (TV):	N/A
Audio:	x1 (3.5mm jack)
CVBS:	N/A
YPbPr:	N/A
MIC(Microphone):	N/A
RS232:	x 1
SD/SDHC:	Micro SD (Up to 32GB)
OPS:	N/A
IR:	x 1

OUTPUT

RGB / VGA:	N/A
DisplayPort:	x 1
DVI:	x 1
Audio:	N/A
CVBS:	N/A
YPbPr:	N/A
SPIDF:	N/A
RS232:	x 1
IR:	x 1

LAN

RJ45:	x 1
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USB

Type A:	x 2 (Multi-media playback x 1, 5V/2A x 1)
Type B:	x 1
Mini USB:	N/A
Micro USB:	x1 (Support USB OTG)

CAMERA

N/A

SPEAKERS

10W x2

BUILT-IN PC

Processor:	Quad core A9, 1.6G
Graphic:	N/A
Sound card:	N/A
Memory:	N/A
Storage:	eMMC 16GB
Networking:	N/A

COMPATIBILITY

RGB:	N/A
CVBS:	N/A
HDMI (1080p):	480i, 480p, 720p, 1080i, 1080p, 4k2k@30Hz
DisplayPort:	480i, 480p, 720p, 1080i, 1080p, 4k2k@30Hz
S-Video:	N/A
YPbPr:	480i, 480p, 720p, 1080i, 1080p
DVI:	480i, 480p, 720p, 1080i, 1080p

CONTROLS

Physical- Top OSD:	POWER, MUTE, INPUT, VOL +/-, UP, DOWN, MENU PICTURE: Brightness, Contrast, Sharpness, Black level, Tint, Color, Noise reduction, Gamma selection, SCREEN: H Position, V Position, Clock, Clock phase, Zoom mode, Custom Zoom, Auto adjust, Screen reset AUDIO: Balance, Treble, Bass, Volume, Maximum volume, Minimum volume, Mute, Audio source, Audio out, Sync, Volume, Audio reset PIP CONFIGURATION1: Sub mode, PIP size, PIP position, PIP change, PIP source, PIP audio, PIP reset Switch on state, Panel saving, RS232 routing, Boot on source, WOL, DDC/CI, Light sensor, Human sensor, Power LED light, Configuration 1 reset, Factory reset CONFIGURATION 2: OSD turn off, OSD H position, OSD V position, OSD transparency, Information OSD, Logo, Monitor ID, Heat status, Monitor information, DP version, Window selection, Rotation, Language, QR code, Configuration 2 reset ADVANCED OPTION: Input resolution, IR control, Keyboard control, Off timer, Date and time, Schedule, HDMI with One Wire, Auto signal detection, Power Save, Scaler FW Update, Auto FW Update, USB cloning, Advanced option reset
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POWER

Voltage:	100-240 VAC +/- 10% Wide Range, 50-60Hz +/-3 Hz
Consumption:	Normal 60 W, Max 110 W

ERGONOMICS

Tilt:	N/A
Wall Mount (VESA®):	400x400mm ; Screw: M6*(10+X) mm (X=thickness of wall mount plate)

OPERATING CONDITIONS

Temperature (°C):	0 to 40°C (Landscape)/0 to 35°C (Portrait)
Humidity:	20% ~ 80% non-condensing

DIMENSIONS

Physical (inch / mm):	965.0 x 725.5 x 400.0 mm / 37.99 x 28.56 x 15.75 in.
Physical w/o Stand (inch / mm):	Physical w/o Stand (inch / mm)
Packaging (inch / mm):	1141 x 779 x 203 mm / 44.92 x 30.67 x 7.99 in

WEIGHT

Net (lb / kg):	14.8 kg / 32.63 lbs
Net w/o Stand (lb / kg):	10.7 kg / 23.59 lbs
Gross (lb / kg):	14.9 kg / 32.85 lbs

REGULATIONS

Standard:	UL, FCC, Energy Star 7.0, EPEAT, Mexico Energy, CE, ErP, EAC
VSA:	Regions fill in
VSI:	Regions fill in
VSE:	Regions fill in
VSCN:	Regions fill in