

## Key Features

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



## Product Description

Physical deployment, content creation, and message delivery couldn't be easier than with the ViewSonic® CDM4900R. 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 CDM4900R 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:	49"
Type/Tech:	IPS
Display Area:	1073.78 (H) x 604.0 (V)
Aspect Ratio:	16:9
Resolution:	1920x1080
Colors:	16.7 M colors
Brightness:	450 nits (typ.)
Contrast Ratio:	1100:1 Typ.
Response Time:	12ms
Viewing Angles:	H = 178, V = 178 typ.
Backlight:	ELED
Backlight Life:	50,000 Hours Typ.
Surface Treatment:	Hard coating(3H), Anti-glare treatment of the front polarizer (Haze 1%(Typ.))

## INPUT

HDMI:	x2 (HDMI1.4)
DisplayPort:	x1
DVI:	x1
Audio:	x1
RS232:	x1
SD/SDHC:	x1
IR:	x1

## OUTPUT

DisplayPort:	x1
DVI:	x1
RS232:	x1
IR:	x1

## LAN

RJ45:	x1
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## USB

Type A:	x2 (Multi-media playback x 1, 5V/2A x 1)
Type B:	x1 (Service Port)
Mini USB:	x1 (Support USB OTG)

## SPEAKERS

10W x 2
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## BUILT-IN PC

Processor:	Quad core A9, 1.6G
Storage:	eMMC 16GB

## COMPATIBILITY

VGA:	480i, 480p, 720p, 1080i, 1080p
DVI:	480i, 480p, 720p, 1080i, 1080p
DisplayPort:	480i, 480p, 720p, 1080i, 1080p, 4K2K@30Hz
HDMI:	480i, 480p, 720p, 1080i, 1080p, 4K2K@30Hz

## POWER

Voltage:	100-240 VAC +/- 10% Wide Range, 50-60Hz +/-3 Hz
Consumption:	Normal 65W, Max 115W

## ERGONOMICS

Wall Mount (VESA®):	400 400x400mm ; Screw: M6*(10+X) mm (X=thickness of wall mount plate)
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## OPERATING CONDITIONS

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

## DIMENSIONS (W X H X D)

Physical (inch / mm):	1097.6 x 725.5 x 400.0 mm / 43.21 x 28.56 x 15.75 in
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## WEIGHT

Net (lb / kg):	18.8 kg / 41.45 lbs
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## REGULATIONS

UL, FCC, Energy Star 7.0, EPEAT, Mexico Energy, CE, ErP, EAC

## PACKAGE CONTENTS

CDM4900R commercial display / Remote Control with batteries / User / RS232 cable / RS232 daisy chain cable (2.4mm – 2.4mm) / IR sensor cable