

CDP4635

46" Slim Bezel Full HD 1080p Intel® OPS Ready Display

Grand Format for All-in-One Digital Signage Applications.



Overview

ViewSonic's new CDP4635 Full HD Commercial display features a FHD 1920 x 1080 panel with 4000:1 contrast and Intel's Open Pluggable Specification (OPS) for applications requiring an integrated media player. Additional features include versatile inputs – HDMI, DVI, VGA, S video and composite, YPbPr and built in 10W x 2 speakers. The CDP4635 will support up to a 5 x 5 display video wall with internal clock and scheduler. RS232 daisy chain and RJ45 are provided for automated remote control.

Features

- 1 - 1080p 9ms panel for vibrant video and crisp images.
- 2 - 16.3mm slim bezel.
- 3 - Intel® OPS media player compatible
- 4 - Display wall capability up to 5x5.
- 5 - RS-232 daisy-chain capable.
- 6 - VGA and DVI inputs/outputs for flexible connectivity and control
- 7 - Remote and panel control lock out.

For more product information, visit us at www.viewsoniceurope.com

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ViewSonic®
See the difference™ 

8 - Remote control JR45 port with real time clock & on-off scheduler

9 - Applications:

- Quick service restaurant menus
- Transportation - Arrival / Departure
- DOOH Advertising
- Campus signage
- Hotels and Sports Bars

Resolutions Supported

640 x 480 at 60 Hz to 75 Hz

800 x 600 at 50 Hz, 60Hz to 75 Hz

1024 x 768 at 50 Hz, 60Hz to 75 Hz

1280 x 768 at 50 Hz

1360 x 768 at 50 Hz

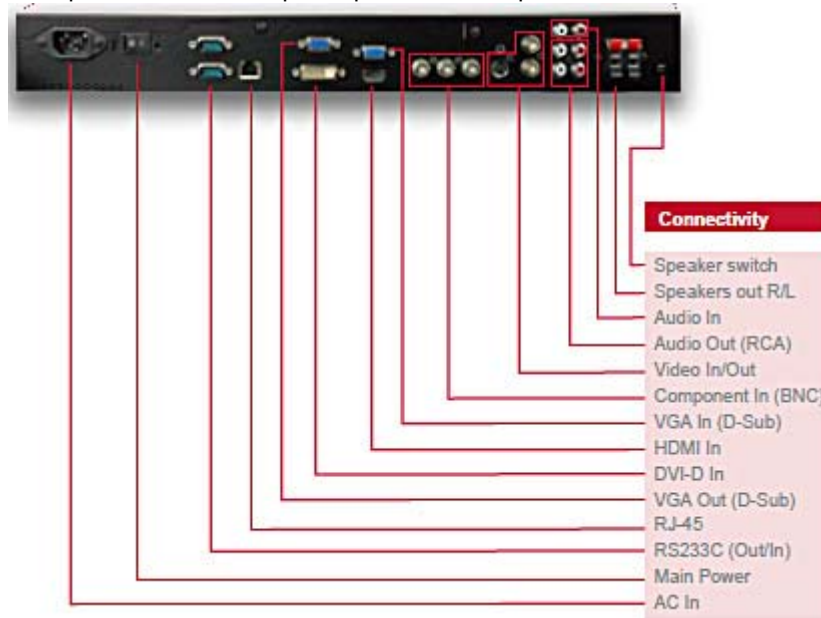
1280 x 1024 at 60Hz

1600 x 1200 at 60 Hz

1920 x 1080 at 60Hz (recommended resolution)

NTSC, PAL, SECAM, 4.43 NTSC, PAL 60

Component: 480i,480p,720p,1080i,1080p



Technical Specifications

LCD	Type	46" colour TFT active matrix, wide LCD
	Display Area	40" horizontal x 22.5" vertical; 46" diagonal
	Optimum Resolution	1920x1080, 530mm dot pitch
	Contrast Ratio	4000:1 (typ)
	Viewing Angles	178° horizontal, 178° vertical
	Response Time	8ms
	Light Source	50,000 hrs. (typ)
	Brightness	400 cd/m2 (typ)
	Aspect Ratio	16:9

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	Panel Surface	Anti-glare, hard coating (3H)
INPUT	Video Input	HDMI, DVI, component, VGA, S-Video, composite
	Video Output	VGA, component, DVI
	Control Input/Output	RS-232/RJ45
INPUT SIGNAL	TV/Video comp.	480i, 480p, 720p, 1080i, 1080p
CONNECTOR	Analog	9-pin mini D-sub (VGA)
	Digital	HDMI, DVI
	Power	3-pin plug
AUDIO OUT	Speakers	2 x 10w
CONTROLS	Picture	Picture mode, contrast, brightness, colour temperature, temperature adjust, sharpness
	OSD	Languages, OSD H. position, OSD V. position, OSD timer
	Front Panel	Power, Exit, +, -, Menu/Enter
	Special	Aspect ratio, over scan, power save, image retention, auto adjustment, monitor ID, reset
	Audio	Volume, mute, audio source
	Diagnostic	Thermal, back light, ambient, 5V detect, 12 detect
	Input	VGA, DVI, HDMI, YPbPr
	VGA Setting	Auto adjustment, clock, phase, sharpness, H. position, V. position
POWER	Voltage	AC 100–240V (universal), 50–60Hz
	Consumption	220W (typ)
OPERATING CONDITIONS	Humidity	20–80% (non-condensing)
	Temperature (landscape)	41–104°F (5–40°C)
	Temperature (portrait)	41–95°F (5–35°C)
DIMENSIONS	Physical With Stand	43" x 26.8" x 13" (1091.1mm x 681.7mm x 328.3mm)
	Physical Without Stand	43" x 25.4" x 4.7" (1091.1mm x 645.7mm x 120.1mm)
WEIGHT	Net With Stand	58.1 lb. (26.5 kg)
	Net Without Stand	57.3 lb. (22.6 kg)
	Gross With Stand	68.3 lb. (31 kg)
REGULATIONS	FCC, ICES003, UL, cUL, CE, CB, C-Tick, BSM	
PACKAGE CONTENTS	LCD display, power cable, remote control with batteries, User Guide CD	
RECYCLE/DISPOSAL		

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The lamp in this product contains mercury. Please dispose of in accordance with local, state or federal laws.

ViewSonic® Limited Warranty



ViewSonic provides customers with the security of a manufacturers warranty against defected products. The type and duration of the applicable warranty service varies by product type, country of purchase and can also vary on an individual basis according to customer requirements agreed at time of purchase. The warranty will expire after the end of the warranty period.

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