98" Ultra HD Commercial Display

The ViewSonic® CDP9800 is a 98" professional-grade commercial display with 3840x2160 Ultra HD resolution and 500 nits brightness for impactful messages and detailed images ideal for conference rooms, retail applications, and control rooms. With integrated DisplayPort, and flexible portrait and landscape mounting options, up to four of these displays can be daisy-chained for a stunning 2x2 video wall configuration. In addition to dual 10W speakers and versatile connectivity options, including DisplayPort, HDMI, DVI, VGA, YPbPr, and CVBS, the display comes with simple and convenient USB multimedia playback functionality. Integrated with an industry-standard OPS slot, this display offers seamless connectivity with external PCs and media players. Free bundled vController software offers easy maintenance and an intuitive interface for remote management via a PC server or laptop.

Ultra HD Resolution

With four-times the resolution of Full HD, this Ultra HD 3840x2160 display delivers a breathtaking viewing experience with immersive images that are vibrant, clear, and as large as life.
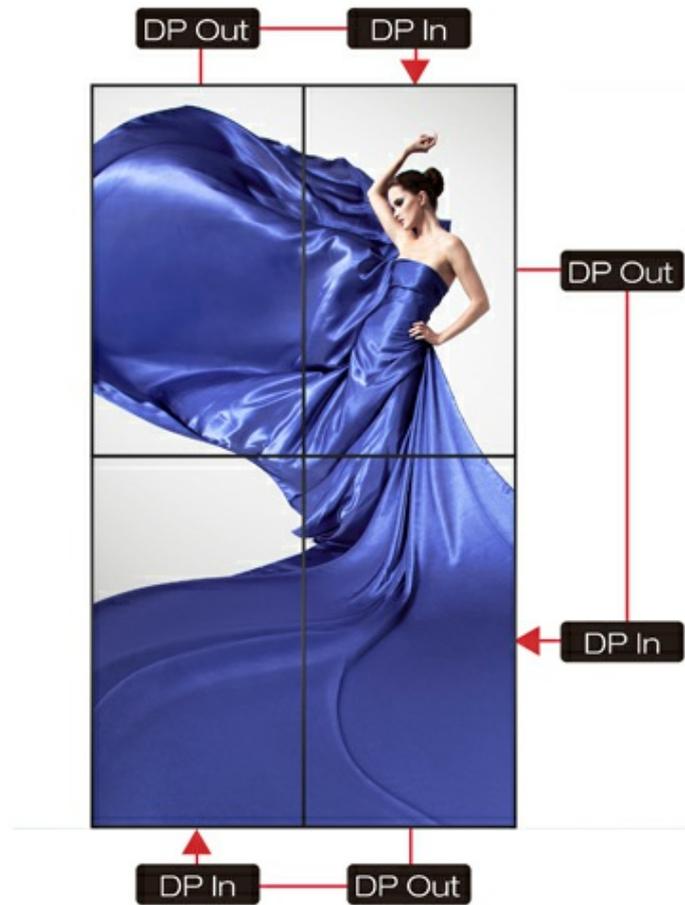
Full HD | Ultra 4K HD

4K Video Support in 2x2 Daisy-Chain

A 3840x2160 signal can be supported across four daisy-chained displays, allowing users to experience incredible 4K video on a 2x2 video wall.

Reliable 24/7 Continuous Operation

Featuring a long lifespan, this professional-grade commercial display is designed for reliable, continuous 24/7 use. This display also includes heat monitoring protection and a screen saver feature for added reliability and durability. What's more, a failover feature displays content from the internal memory even when external inputs are not working.

Integrated USB Multimedia Player

This display features an integrated media player with a convenient USB playback function. Now photos, music, and 1080p video can be quickly displayed on-screen directly from a USB drive – without the need for a PC.

Portrait or Landscape Mountable

This display is VESA-mountable in either portrait or landscape orientation for display flexibility in a variety of settings.

OPS Slot Compatibility

Equipped with Intel's Open Pluggable Specification (OPS), this display provides for cable-free integration and easy installation in any environment. In addition, this display can easily connect to an external media player to bring a multi-media experience to your customers.

RS232 In/Out with IR Pass-through

RS232 input and output connectivity provides easy and efficient management of multiple-display configurations from a single laptop or PC. In addition, this display supports IR pass-through functionality for local control of set-top boxes or other connected devices, directly with the display's remote controller.

Free Bundled vController Software

Included vController software provides a simple and intuitive interface for remote management, OSD-related settings, and scheduling on deployed displays through RS232 or LAN.

Dual Integrated Speakers

Designed with dual integrated speakers, this display combines incredible screen performance with stereo sound for an immersive multimedia experience.

Technical Specifications

LCD PANEL	Panel Size	98"
	Type/ Tech	TFT LCD Module. (IPS type, DLED backlight)
	Display Area (mm)	2158.848 (H) x 1214.352 (V) (97.52" diagonal)
	Aspect Ratio	16:9
	Resolution	3840 x2160
	Colors	1.06 Billion Colors
	Brightness	500 nits
	Contrast Ratio	1300:1 (typ.)
	Response Time	8 ms
	Viewing Angles	H = 178, V = 178 (typ.)
	Backlight	LED Backlight
	Backlight Life	30,000 Hours (typ.)
INPUT	HDMI	x3
	RGB / VGA	x1
	DisplayPort	x1
	DVI	x1
	Audio	x2
	CVBS	x1
	YPbPr	x1
	RS232	x1
	OPS	x1

OUTPUT	DisplayPort	x1
	Audio	x1
	SPIDF	x1
	RS232	x1
	IR Pass Through	x1
LAN	RJ45	x1
USB	Type A	x1
AUDIO	SPEAKERS	10W x 2
COMPATIBILITY	RGB PC/HDMI PC	480i, 480p,720p,1080i,1080p
	HDMI	480i, 480p,720p, up to 1080p
CONTROLS	Physical- Top OSD	Brightness, Contrast, Sharpness, Black level, Tint, Color, Noise reduction, Gamma selection, Color temperature, Color control Smart picture, Light sensor, Scan mode, Picture reset
		H position, V position, Clock, Clock phase, Zoom mode, Custom zoom, Screen reset
		Balance, Treble, Bass, Audio Reset
		Sub mode, PIP size, PIP position, PIP change, PIP reset
		Switch on state, Auto adjust, Power save, Panel saving, Network controlport, Network settings, Configuration 1 reset, Factory reset
		OSD turn off, OSD H-position, OSD V-position, Information OSD, Monitor ID, Heat status, Monitor information, DP Version, Human sensor, HDMI EDID, Configuration 2 reset
		Input resolution, IR control, Tiling, Date and time, Off timer, Schedule, OPS settings,APM, Language, Adanced option reset
		Video source, Sub 1, Sub 2, Sub 3, Audio source, PIP audio, Card OPS audio, Input reset
POWER	Voltage	100-240 VAC +/- 10% Wide Range, 50-60Hz +/-3 Hz
	Consumption	"On": 700W(Max), 500W(Default) "Off"(Suspend): ≤ 0.5 W
ERGONOMICS	Wall Mount (VESA®)	800 x 500mm; Screw: M8 x (15+X) mm
OPERATING CONDITIONS	Temperature (º C)	5°C to 40°C (Landscape), 5°C to 35°C (Portrait)
	Humidity	20% ~ 80% non-condensing
DIMENSIONS (W x H x D)	Packaging (inch / mm)	98.54 x 61.77 x 17.72 /2503 x 1569 x 450
WEIGHT	Gross (lb / kg)	296.26 / 134.5
REGULATIONS	Standard	EEE, CCC, cULus/cTUVus, FCC, MX-CoC, Mexico Energy, RoHS
What's in the box?		CDP9800 commercial display / Remote Control with batteries / User manual CD wizard / Quick Start Guide / Power Cables / VGA cable / RS232 cable

*Actual content may differ from market to market

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