48" Full HD Commercial Display

ViewSonic®
See the difference™

- USB multimedia player
- vController software
- Hospitality mode
- Supports HDMI CEC pass-through
- Flicker-free and Blue Light Filter eye-care technologies

The ViewSonic CDE4803 is a great value, high performance 48'' Full HD LED commercial display for hotel, restaurant and hospitality environments. In addition to versatile connectivity options, including HDMI, VGA, and SPDIF, the display comes with a simple and convenient USB multimedia playback functionality. With 1920x1080 resolution, 350-nit brightness, wide viewing angles and dual 10W stereo speakers, the slim-bezel CDE4803 delivers vivid images and remarkable sound for superior multimedia performance. The HDMI CEC pass-through support provides one-touch-play, with additional features for multiple connected devices such as HD set-top-boxes, media players, and Blu-ray™ players. An RS232 port with IR pass-through provides automated control for hospitality installation. Creating a more comfortable viewing experience, the display is equipped with Flicker-Free and Blue Light Filter technologies. In addition, free-bundled vController software offers easy maintenance and intuitive interfaces for remote management via a PC server or laptop.

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.
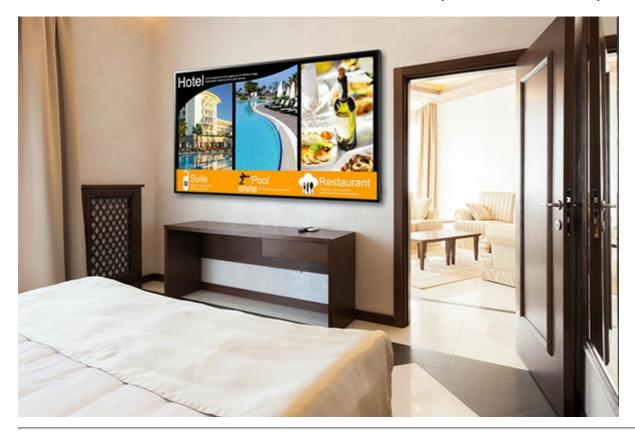

Free Bundled vController Software

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

Hospitality Mode

This display is great for multi-screen setups in hotels, restaurants, sports bars, or retail outlets that require automated control and customizable presets. With a USB-programmable hospitality setting, each display will have the same customized channel default, audio level, front-panel lockout, and auto power-up settings.
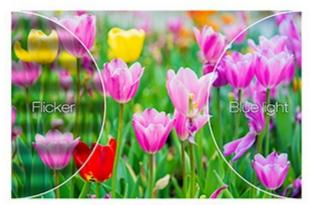

Control Multiple Devices

RS232 IR pass-through offers local control for set-top boxes, and other RS232 connected devices, directly with the display's remote controller. HDMI CEC functionality offers local control of DVD players, sound systems, and other HDMI connected devices, directly with the display's remote controller.

Enhanced Viewing Comfort

Flicker-Free technology and a Blue Light Filter help to eliminate eye strain from extended viewing periods.

Eye-care Technology

Dual Integrated Speakers

Designed with dual integrated speakers, this display combines incredible screen performance with stereo sound for an immersive multimedia experience. An additional speaker can be added via the SPDIF audio-out port for expanding sound to different locations in the room or venue, via cable.

Technical Specifications

LCD PANEL		
	Panel Size	48"
	Type/ Tech	TFT LCD Module with WLED Backlight
	Display Area (mm)	1054.08(H) x 592.92 (V) (48" diagonal)
	Aspect Ratio	16:9
	Resolution	1920 x1080
	Colors	1.06 Billion Colors
	Brightness	350 nits
	Contrast Ratio	4000:1 (typ.)
	Response Time	8 ms
	Viewing Angles	H = 178, V = 178 (typ.)
	Backlight	LED Backlight
	Backlight Life	30,000 Hours (typ.)
	Surface Treatment	Anti-Glare, 3H, Haze 2% (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	x1
	DisplayPort	N/A
	DVI	N/A
	RF (TV)	N/A
	Audio	x1
	CVBS	N/A
	YPbPr	N/A
	MIC(Microphone)	N/A
	RS232	x1
	SD/SDHC	N/A
	OPS	N/A
OUTPUT	RGB / VGA	N/A
	DisplayPort	N/A
	DVI	N/A
	Audio	x1
	CVBS	N/A
	YPbPr	N/A
	SPDIF	x1
	RS232	N/A
	Remote Control	N/A
	IR Pass Through	x1
LAN	RJ45	N/A
USB	Type A	x1
	Type B	N/A
	Mini USB	N/A
	Micro USB	N/A
SPEAKERS		10W x 2
BUILT-IN PC	Processor	N/A
	Graphic	N/A
	Sound card	N/A
	Memory	N/A
	Storage	N/A
	Networking	N/A
COMPATIBILITY	RGB PC/HDMI PC	Up to 1920x1080 @60Hz.
	CVBS	N/A
	S-Video	N/A
	YPbPr	N/A
	HDMI	480i, 480p,720p, up to 1080p
	DVI	N/A
CONTROLS	Physical- Top OSD	POWER, MUTE, INPUT, VOL -/+, UP, DOWN, MENU Auto Picture, Brightness, Contrast, Color, Adanced settings, Reset picture setting Auto sound, Equalizer, Balance, Reset sound settings Sleep timer, Date/Time. Language, PC settings, Button lock, Remote lock, Monitor ID, Current software info, Reset AV & features

		Photo, Music, Movie 5°C to 40°C (Landscape) 20% ~ 80% non-condensing 0 meter to +3,000 meters (9842ft) above sea level
	Embedded Linux OS	N/A
	Multimedia	N/A
POWER	Voltage	100-240 VAC +/- 10% Wide Range, 50-60Hz +/-3 Hz
	Consumption	"On": Max 149 W, 115 W(Default) "Off"(Suspend): ≤ 0.5 W
ERGONOMICS	Tilt	N/A
	Wall Mount (VESA®)	200x200mm / 400x400mm ; Screw: M6*8 mm
OPERATING CONDITIONS	Temperature (º C)	32°F to 104°F (0°C to 40°C)
	Humidity	20% ~ 80% non-condensing
DIMENSIONS (W x H x D)	Physical w/ stand (inch / mm)	42.59 x 26.11 x 12.98 / 1081.8 x 663.1 x 329.6
	Physical w/o stand (inch / mm)	42.59 x 24.54 x 2.36 / 1081.8 x 623.4 x 59.9
	Packaging (inch / mm)	46.93 x 30.43 x 6.73 / 1192 x 773 x171
WEIGHT	Net w/ stand (lb / kg)	29.52 / 13.39
	Net w/o stand (lb / kg)	25.40 / 11.52
	Gross (lb / kg)	34.83 / 15.8
REGULATIONS	Standard	CE, CB, WEEE, C-tick, cTUVus, FCC, Energy Star 6.0, Mexico Energy, BSMI, CCC, PSB
WARRANTY		**Warranty offered may differ from market to market
What's in the box?		1. CDE4803 commercial display 2. Remote Control with batteries 3. User manual CD wizard 4. Quick Start Guide 5. Power Cables 6. VGA cable 7. RS232 *Actual content may differ from market to market

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.

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