

Key Features

Ultra HD Resolution | Built-in Multi-Core Media Player with 8GB Storage | Embedded LAN, Optional Wi-Fi, Internet Browser | ViewBoard[®] Cast Content Sharing Software | Free Bundled vController[™] Software



Product **Description**

The ViewSonic[®] CDE5010 is a 50" (50" viewable) 4K Ultra HD commercial display purpose-built to deliver eye-catching imagery for hotels, restaurants, retail, business, and more. With stunning 3840x2160 resolution, 350-nit high brightness, wide viewing angles, and dual 10W speakers, this display provides immersive, high-impact messaging wherever needed. In addition to HDMI, DVI, and VGA inputs to connect with various high definition devices, this display utilizes an integrated multi-core processor and 8GB of internal memory, allowing customers to playback multimedia content via USB without the need for a PC. To make life even easier, the bundled vController software offers easy maintenance and intuitive interfaces for remote management via a PC server or laptop, and flicker-free and blue light filter technologies help provide a comfortable viewing environment.





Display:

Display Size (in.):	50	Packaging (mm): 1282.0 x 845.0 x 203.0
Viewable Area (in.):	50	Physical (mm): 1123.6 x 685.9 x 329.6
Light Source:	DLED	Physical Without Stand (mm): 1123.6 x 646.7 x 67.8
Resolution:	3840 x 2160	Dimensions (imperial) (WxHxD):
Aspect Ratio:	16:9	Packaging (in.): 50.5 x 33.3 x 8.0
Static Contrast Ratio:	4,000:1	Physical (in.): 44.2 x 27.0 x 13.0
Backlight Life (Hours):	30,000	Physical Without Stand (in.):44.2 x 25.5 x 2.7
Brightness:	350 cd/m2	Mount:
Response Time (Typical GTG):	8ms	VESA Compatible: 400 x 400 mm
Viewing Angles:	178º horizontal, 178º vertical	General:
Panel Surface:	Anti-glare, Hard coating (3H)	Warranty: Three-year limited warranty on parts, labor and backlight
Embedded Player:		Recycle/Disposal: Please dispose of in accordance with local, state or federal laws.
CPU:	Quad Core - Cortex A53	PACKAGE CONTENTS: CDE5010, Remote control, CD User Manual, Quick Start Guide, Power cables, VGA cable, RS232 cable, IR sensor cable, RS232 daisy chain cable
Memory:	2GB	
Storage:	8GB eMMC	 Regulations: cULus, FCC, Energy Star 7.0, UL-MX-CoC, Mexico Energy
Interface:	OSD / Remote Control	UPC: 766907990416
Audio:		Accessories:
Internal Speakers:	10W (x2)	NMP-302WX, NMP-302w, NMP580-W, NMP620-P10, NMP620-P10X, NMP660,
Connector		SC-A25R VC10 VCB10 WMK-014 WMK-047-2 WMK-051 sc-a25y

Dimensions (metric) (WxHxD):

Connector:

HDMI 2.0(2), DVI-D(1), VGA(1), RCA Audio Out(1), 3.5mm Audio In(1), USB 3.0(1), USB 2.0(1), RS232(1), RS232 Out(1), Ethernet LAN (RJ45)(1), Micro SD Card Slot(1), IR in(1), IR out(1)

Power:

Voltage:	100-240 VAC +/- 10% Wide Range, 50-60Hz +/-3 Hz		
Consumption (max):	175W		
Consumption (typical):	140W		
Stand-by:	<0.5W		
Operating Conditions:			
Temperature:	41-104° F (5 - 40° C)		
Humidity (non-condensing):	20-80%		
Weight (metric):			
Net (kg):	14.9		
Net Without Stand (kg):	13.0		
Gross (kg):	16.5		
Weight (imperial):			
Net (lbs):	32.9		
Net Without Stand (lbs):	28.7		
Gross (lbs):	36.4		

SC-A25R, VC10, VCB10, WMK-014, WMK-047-2, WMK-051, sc-a25x

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