

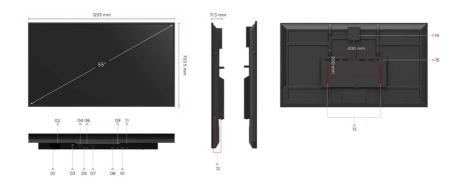
# Key **Features**

- Wireless presentation for upgraded efficiency
- Single cable via USB-C
   with 65W power delivery
- 24/7 Sustainable video playback for continuous communication
- Remote device management with myViewBoard Manager
- ProAV compatibility with Crestron, Extron, and AMX



# Product **Description**

With stunning 4K Ultra HD resolution, high brightness, and landscape and portrait modes, the CDE30 Series offers continuous and sustainable 24/7 display for both corporate and campus communication. Purpose-engineered for ease of use, the display is equipped with a Quad Core SoC to run multiple operations seamlessly, and its USB-C one-cable solution sorts for effortless connection with external devices. Designed for easy-to-operate continuous multimedia playback, the CDE30 Series offers cable-free screen casting and screen sharing through myViewBoard Display and ViewBoard Cast, which also supports Airplay and Chromecast. Remote management via the intuitive myViewBoard Manager makes changing content, broadcasting, and software updates a breeze. Available in 6 sizes ranging from 43" to 98", complete with daisy-chain compatibility, the CDE30 Series meets and exceeds the communication needs of any campus or corporate spaces.



1. Power Switch 2. AC IN 3. SPDIF 4. LAN 5. USB 2.0 6. USB 3.0 7. RS-232 8. HDMI OUT 9. HDMI 2 10. HDMI 1(ARC) 11. USB-C 12. Control Panel 13. Speaker 14. WiFi Slot

15. VESA® Wall Mount (400x200mm)

# Visit Us

www.viewsonic.com

#### DISPLAY

DISPLAT	
Panel Size:	55"
Type/ Tech:	TFT LCD Module. VA type, DLED backlight
Display Area (mm):	1209.6 (H) × 680.4 (V) (54.64" diagonal)
Native Resolution:	3840 x 2160
Aspect Ratio:	16:9
Colors:	1.07G (8bits + FRC-)
Brightness:	450 nits (typ.)
Contrast Ratio:	1200:1 (typ.), 5000:1 (DCR enabled)
Response Time:	6.5ms
Viewing Angles:	H = 178, $V = 178$ typ.
Backlight Life:	50,000 hours
Surface Treatment:	Anti-Glaire, 3H hardness, Haze 25%
Bezel:	9.9/9.9/9.9/9.9 mm (L/R/T/B)
Orientation:	Landscape & Portrait
PI ATFORM	

#### PLATFORM

Processor:	Quad-core ARM Cortex A55
RAM:	4GB
Storage:	32GB

### **INPUT**

нрмі:	@60Hz, HDMI 1 supports ARC)
RS-232:	x 1
WiFi Slot:	x 1

2.1x2 (3840x2160

## **OUTPUT**

HDMI:	2.0 x1 ( 3840x2160 @60Hz )
SPDIF:	x 1
LANI	

#### LAN

RJ45:	x 1	
USB		

Type A:	2.0 x 1, 3.0 x 1
Type C:	x1 ( (DP1.2, PD 65W, USB2.0, 100M ethernet)

#### **SPEAKERS**

10W x2

## **EMBEDDED OS**

Android 11

#### **POWER**

Voltage: 100-240 VAC +/- 10% Consumption: 82 W(typ.) < 0.5W(off)

#### **OPERATING CONDITIONS**

Temperature (° C):	0 to 40°C
Humidity:	10%-90% RH

#### **OPERATING HOURS**

# **DIMENSIONS (WXHXD)**

https://www.viewsonic.com/global/products/sheet/CDE5530

#### WEIGHT

Net (lb / kg):	29.54 lbs/13.4 kg
Gross (lb / kg):	42.99 lbs/19.5 kg

#### **REGULATIONS**

cTUVus, FCC/ICES003, Energy star 8.0, EPEAT, Mexico NOM, Mexico Energy, EMC/CE, CB, EAC, UkrSEPRO, RCM, LBL, Flicker free, Green BOM, RoHS, ErP, REACH, SCIP, WEEE, Annex I, Annex II, TPCH, Packing waste, CA65

#### **PACKAGE CONTENTS**

- Remote Control with batteries
   Quick Start Guide
- 3. Power Cables
- 4. HDMI cable 5. USB-C cable
- 6. Wall Mount Screw x 4
- 7. RS232 adapter
  8. Compliance statement

Physical (inch / mm):  $\begin{array}{c} 48.54 \times 27.70 \times 2.81 \text{in} / \\ 1233 \times 703.5 \times 71.5 \text{mm} \end{array}$ 

52.44 x 32.24 x 6.14 Packaging (inch / mm): in./1332 x 819 x 156

mm

Copyright © ViewSonic Corporation 2000-2023. All rights reserved.