

# KDE5530

## 4K Ultra HD



## Features

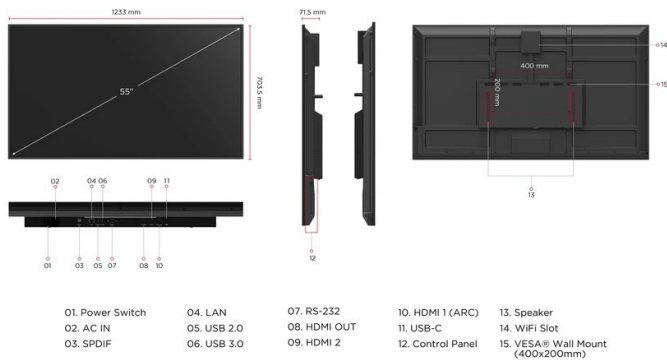
- Wireless presentation for enhanced productivity
- Single cable via USB-C for 65W power delivery
- 24/7 continuous video playback for continuous communication
- Remote device management with myViewBoard Manager
- ProAV compatibility with Crestron, Extron, and AMX

## Definition

With stunning 4K Ultra HD capabilities, high temperature, and Extreme and portrait modes, the KDE5530 Series delivers uninterrupted, sustainable 24/7 viewing for both corporate and rotary communications. Designed for ease of use, the display is equipped with a Quad-Core SoC for seamless multitasking, and the USB-C single-cable solution provides effortless connection to external devices. Designed for easy-to-use, uninterrupted multimedia playback, the KDE5530 Series also features Airplay and Chromecast, along with wireless screen mirroring and screen sharing via myViewBoard Display and vCast. Remote management simplifies content switching, broadcast engineering, and software updates through the compatible myViewBoard Manager. Available in six sizes from 43" to 98", the KDE5530 Series features HDMI input and output for seamless connection of up to 9 displays to meet all your discrete communications needs, whether corporate, retail, or enterprise.

## Dimensions

Units:mm



## Specifications

KDE5530	
<b>Screen</b>	
Panel Size	55"
Type	TFT LCD Module. VA type, DLED backlight
Image Area (mm)	1209.6 (H) × 680.4 (V) (54.64" diagonal)
Native Resolution	3840 x 2160
Aspect Ratio	16:9
Colourful	1.07G (8bits + FRC-)
Brightness	500 nit
Contrast Ratio	1200:1 (typ.), 5000:1 (DCR enabled)
Reply	5 ms
Viewing Angles	H = 178, V = 178 typ.
Backlight Life	50,000 hours
Surface Coating	Anti-Glare, 3H hardness, Haze 25%
Frame Ratio	9.9/9.9/9.9/9.9 mm (L/R/T/B)
Direction	Landscape and Portrait
<b>Platform</b>	
Processor	Quad-core ARM Cortex A55
RAM	4GB
Storage	32GB
<b>Input</b>	
HDMI	2.1x2 ( 3840x2160 @60Hz, HDMI 1 supports ARC)
RS-232	x 1
Wifi Slot	x 1
<b>Output</b>	
HDMI	2.0 x1 ( 3840x2160 @60Hz )
SPDIF	x 1
<b>Lan</b>	
RJ45	x 1
<b>USB</b>	
Tip A	2.0 x 1, 3.0 x 1
Tip C	x1 ( DP1.2, PD 65W, USB2.0, 100M ethernet)
<b>Speaker</b>	
10W x2	
<b>Operating System</b>	
Android 11	
<b>Working Conditions</b>	
Heat (°C)	0 to 40°C
Moisture	10%-90% RH
<b>Working Hours</b>	
7/24	
<b>Weight</b>	
Net (lb / kg)	29.54 lbs/13.4 kg
Gross (lb / kg)	42.99 lbs/19.5 kg
<b>Regulations</b>	
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	
<b>Package Included</b>	
1. Remote Control with Battery	
2. Quick Start Guide	
3. Power Cables	
4. HDMI Cable	
5. USB-C Cable	
6. Wall Mount Screw x 4	
7. RS232 Adapter	
8. Declaration of Conformity	