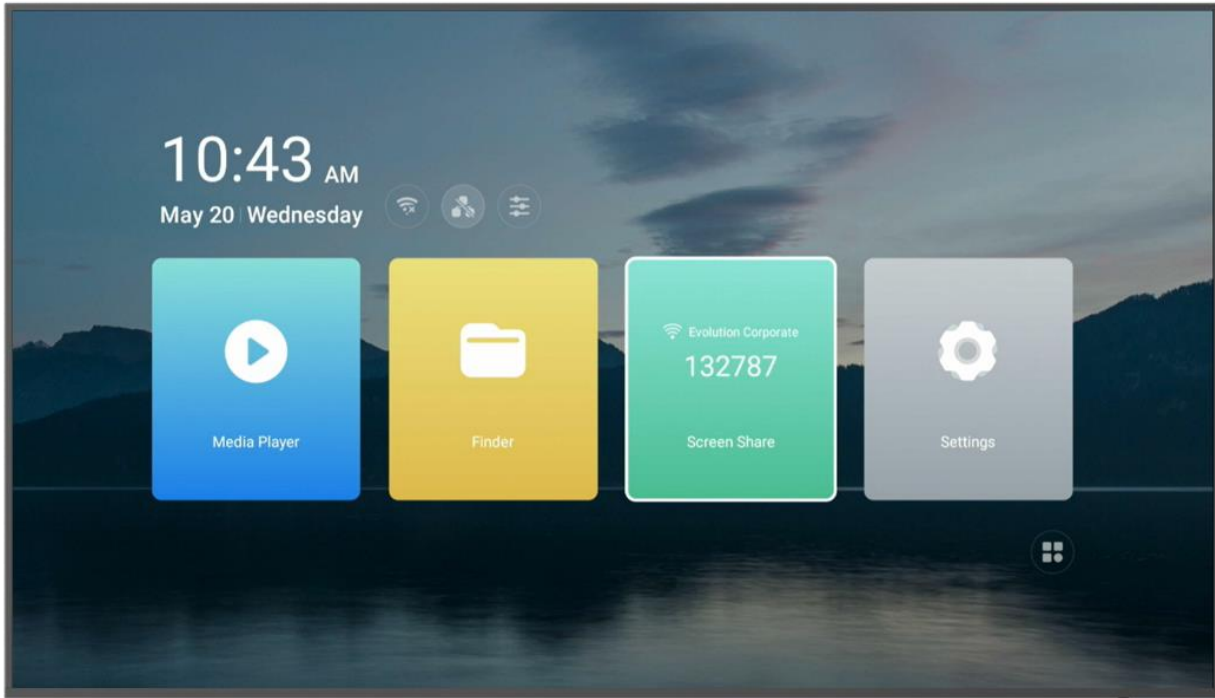


# LOFT

## LOFT DS55 Commercial Display

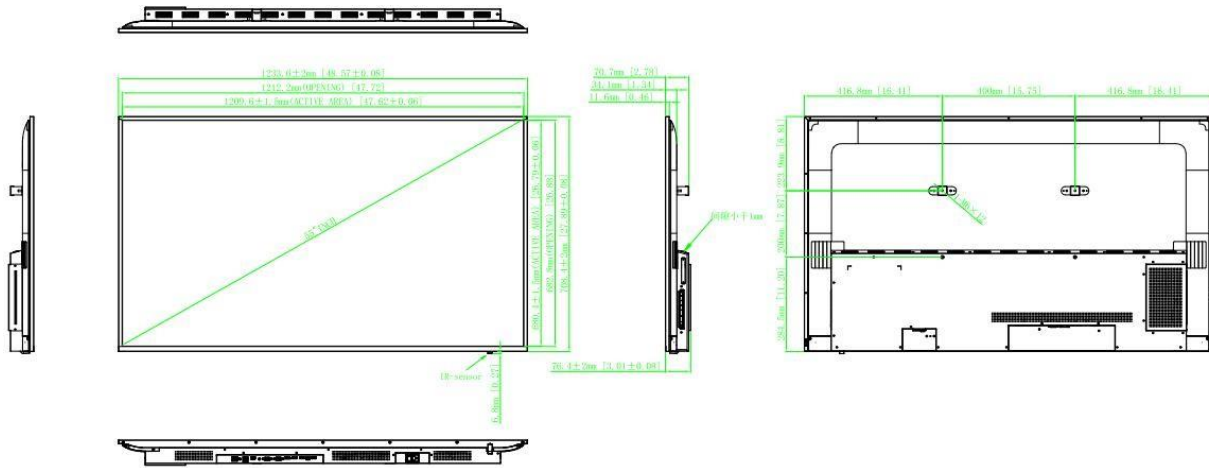


### Product Features

- ✓ Commercial design with ultra-thin bezel
- ✓ On-board Android 8.0 Operating System
- ✓ 4K (3840 x 2160) Ultra HD
- ✓ OPS PC slot
- ✓ Network capable, optional wi-fi module
- ✓ Anti-glare glass, 2 x 12W speakers
- ✓ Wireless screensharing
- ✓ Integrated digital signage software
- ✓ 3 year warranty

## Product Specifications

### Dimensions



### Display

Size	55 inch
Response Time	6.5ms
Aspect Ratio	16:9
Display Area	1209.6mm (H) x 680.4mm (W)
Pixel Pitch	0.315mm x 0.315mm
Resolution	3840 (H) x 2160 (V)
Refreshing Frequency	60Hz
Display Color	1.07B (10bit)
Contrast Ratio	4500:1
Viewing Angle	178° (H/V)
Back Light Unit	DLED
Brightness	450cd/m <sup>2</sup>
Standard Warranty	3 Years

**Android System**

System Version	Android 8.0
CPU	ARM 2*A73+2*A53 1.1 Ghz Quad Core
GPU	G51 Dual Core
RAM	3GB
ROM	16GB

**Audio**

Sound Channel	2.0
Output Power	2 x 8W

**Power**

Power Requirements	100-240V~, 50/60Hz, 2.0A
Overall Power (Max.)	300W
Standby Power	≤0.5W

**Inputs / Outputs**

HDMI IN	2
HDMI OUT	1
USB 2.0	2
USB 3.0	1
DP IN	1
VGA IN	1
AUDIO IN	1
AUDIO OUT	1
SPDIF	1
LAN IN	1
RS232	1
Button Location & Quantity	Back physical keys, 7

**Physical Specifications**

Dimension L x H x D	1233.6mm x 708.4mm x 76.4mm
Dimension (package) L x W x H	1388mm x 220mm x 845mm
Wall-hanging Screw Spec	M6 x 12mm
VESA	400 x 200mm
Net Weight	16.35kg
Gross Weight	23.8kg

**Accessories**

Power Cord	x1 (3 meters)
HDMI Cable	x1 (3 meters)
Remote Control	x1
Battery	x2 (AAA)
RS232 Transfer	x1
Wall-mount Screw	x4

**Environmental Conditions**

Operation Temperature	0°C to 40°C
Operation Humidity	10% to 90%RH
Storage Temperature	-20°C to 60°C
Storage Humidity	10% to 90%RH
Altitude	Below 5000 meters
Certifications	FCC, cTUVus
Suitable Operation Hours	16 x 7