

WC55A-PH257**55”****Window Facing Dual-View Android Digital Signage****Key Feature**

- FHD Resolution
- Dual-View with 2500nits & 700nits
- Super Slim Design (30mm Depth & 17mm Bezel)
- Android SoC
- Fanless Cooling System
- Synchronous & Asynchronous Display Support
- Ceiling Installation

Specification

Display

Model	WC55A-PH257
Screen Size (Diagonal)	55 inch
Native Resolution	1080 × 1920
Aspect Ratio	9:16
Brightness	2500 cd/m ² (Front Side) / 700 cd/m ² (Rear Side)
Contrast	1000:1
View Angle	178°(H) / 178°(V)
Display Color	16.7M
Color Gamut	72%
Response Time	8ms
Life Time (Light Source)	30,000 Hrs (Min.)

Internal Player (AD Box)

	Front Side	Rear Side
O/S	Android 7.1	Android 7.1
CPU	Quad-core Cortex-A17 up to 1.8GHz	Quad-core Cortex-A17 up to 1.8GHz
GPU	Mali-T764 GPU	Mali-T764 GPU
RAM/ROM	2G / 8G	2G / 8G
USB	2 (HOST × 1, OTG × 1)	2 (HOST × 1, OTG × 1)
Networks	LAN × 1 / WiFi	LAN × 1 / WiFi

Interface (Screen Set)

	Front Side	Rear Side
A/V Input	HDMI × 1	HDMI × 1
A/V Output	-	-
External Control	-	-
USB	-	-
Networks	-	-
Built-In Speaker	-	-

Power

Power supply	AC 100~240V 50/60Hz
Power consumption	≤ 270 W

Environment

Operation temperature	0°C~40°C
Operation humidity	20%~80% RH

Specification

Physical

Color	Silver Gray
Bezel	17 mm (Left/Right) / 16 mm (Top/Bottom)
Body Dimension	1241 (W) × 715 (H) × 30 (D) mm
Set Weight	24 Kg
Ceiling Bracket Dimension	800 (L) × 250 (W) × 30 (D) mm
Ceiling Bracket Weight	1.5 Kg
AD Box Dimension	700 (W) × 360 (H) × 57 (D) mm
AD Box Weight	10 Kg
Package Dimension	1390 (W) × 440 (H) × 910 (D) mm
Package Weight	49 Kg
Installation	Ceiling

Dimension Drawing

