

INDOOR CNLC-WD-55B

3500 nits Inch Indoor High Brightness Window Digital Signage



**NARROW
BEZEL**



**SUNLIGHT
READABLE IMAGE**



**BUILT-IN
MEDIA PLAYER**



24/7 OPERATION



**BLACKENING DEFECT
-FREEPROOF**

FOR MORE INFORMATION

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CNLC[®]
DISPLAY ADVERTISING

SPECIFICATIONS

DIMENSIONS

Unit: mm[inch]

MODEL

LCD Panel Brand And Model	55 "AUO
Brightness (w/o glass)	3500nits
Resolution	1920*1080
Contrast Ratio	1300/1
Light Lifetime (Typ.)	50,000 hours
Viewing Angle	178°/178°
Response Time (Typ.)	8ms
Panel technology	IPS,M+(WRGB)
Color Depth	10-bit(D), 1.07 Billion colors
Color Gamut	P3
Surface Treatment	2H, Reflectance < 2%
Portrait / Landscape (Essential)	Yes/Yes
QWP (Quarter-Wave Plate)	Yes

DISPLAY

FUNCTIONAL CHARACTERISTICS

Ambient Light Sensor	Yes
Temperature Controller	Yes
Schedule ON/OFF	Yes(set in the software)
Heat Dissipation Method	Fan cooling system

MECHANICAL SPECIFICATIONS

Border Width	4.7mm
Overall Size	685*1215*100
Material	Aluminum Structure
Frame Color	Black
Packaging method	Standart Carton Box
Weight	37KG

POWER

Electricity Supply	Internal
Rated Voltage	100V-240V ~ 50/60Hz
Power Consumption	250W
Power adapter	MeanWell

ENVIRONMENT

Operating Temperature	0 °C to 45°C (w/o Direct Sunlight)
Waterproof Design Level	No
Light Hours/Running Time	7 /24 hours

INPUT

HDMI 2.1 (HDCP 2.3)	x3
DisplayPort 1.2	x1
USB 3.0	x1
Micro SD Slot	x1

OUTPUT

Audio	x1
RJ-45	x1

SYSTEM MOTHERBOARD

Operating System	Android 11.0
Processor	Quad-core A53
Clock Speed	1.5GHZ
RAM	DDR4,2GB
ROM	Internal 16GB Emme Flash Memory
Multimedia	4K video decoder, 30/60fps

CERTIFICATIONS

CE / FCC /RoHS	Yes
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