

Specs
Panel
Diagonal Size
55"

Type
IPS
Resolution
1920*1080 (Full HD)

Pixel Pitch(mm)
0.63mm(H)*0.63mm(V)
Active Display Area(mm)
1209.6 * 680.4 mm
Brightness(Typ.)
Max 700 nit

Contrast Ratio
1200:1
Viewing Angle(H/V)
178/178

Response Time(G-to-G)
8ms
Display Colors
8 bit - 16.7M
Color Gamut
72%
Operation Hour
24/7

Haze
28%
Display
Dynamic C/R
500,000:1
H-Scanning Frequency
65kHz ~ 70kHz
V-Scanning Frequency
47Hz ~ 63Hz
Maximum Pixel Frequency
77MHz

Connectivity
Input
RGB
DVI-D, Display Port 1.2
Video
HDMI 2.0 (2)

HDCP
HDCP 2.2
Audio
Stereo mini Jack
USB
Only F/W upgrade
Output
RGB
DP1.2(Loop-out)
Audio
Stereo mini Jack
External Control
RS232C(in/out), RJ45

External Sensor
Detachable type(IR)

27.6kg
VESA Mount (mm)
600 * 400 (mm)
Bezel Width (mm)
0.9mm (Even)
Operation
Operating Temperature
0 °C ~ 40 °C

Humidity
10 % ~ 80 %

Feature
Key Features
Extreme Narrow Bezel

Orientation
N/A

Remote Control
N/A

Special Features
ACM Support(Advanced Color Management), Auto Source Switching & Recovery, Haze 28%, Temperature Sensor
Video Wall(15x15(OSD)), Video Wall Daisy Chain(10x10), Pivot Display, Image Rotation, Button Lock, DP 1.2 Digit
support), Smart F/W update, Clock Battery(168hrs Clock Keeping) IP5X tested, EMC Class A

Certification

Safety

UL (USA) : UL 60950-1 CSA (Canada) : CSA C22.2 No. 60950-1 TUV (Germany) : EN60950-1 NEMKO (Norway) :
GB4943.1-2011 PSB (Singapore) : IEC60950-1 GOST (Russia) : IEC60950-1, EN55022 SIQ (Slovenia) : IEC60950-1
EN55022 NOM (Mexico) : NOM-019-SCFI-1993 IRAM (Argentina) : IEC60950-1 SASO (Saudi Arabia) : IEC60950-1

EMC

FCC (USA) FCC Part 15, Subpart B class A CE (Europe) EN55022, EN55024 VCCI (Japan) VCCI CISPR32:2016
CNS13438 (CISPR22) C-Tick (Australia) : AS/NZS CISPR32:2015 CCC(China) : GB9254-2008, GB17625.1-2012

IP Rating

IP5X

Accessory

Included

Quick Setup Guide, Warranty Card, DP cable, stereo to DB9 cable, Power Cord, Remote Controller, Batteries, Ext

Optional

Stand

N/A

Mount

WMN-55VD

Specialty

N/A

Media Player

Media Player

Media Player

Signage player box