

WxxAA-FDCP

32"/43"/49"/55"/65"

High Brightness Dual-side DS

**Key Features**

- Dual-side UHD Resolution (65" Available)
- High Brightness and Visibility Display
- Blackening Effect Free (Tni 110°C)
- Visible with Polarized Sunglasses (QWP Front Pol.)
- Quiet Fan Cooling System with Slim Design
- Ambient Light Sensor for Auto Brightness Adjustment
- Flexible for Roof Hanging and Floor Standing

Specification

Display

Model	W32AA-FDCP	W43AA-FDCP	W49AA-FDCP	W55AA-FDCP	W65AA-FDCP
Screen Size (Diagonal)	32 inch	43 inch	49 inch	55 inch	65 inch
Surface Treatment	Haze 3%, 2H	Haze 1%, 3H	2H, Ref 2.0%	2H, Ref 1.5%	2H, Ref 1.5%
Native Resolution	1080(H) × 1920(V) FHD				3840 × 2160
Aspect Ratio	9 : 16				
Brightness	2500 + 700 cd/m ²				
Contrast	1300 : 1	1200 : 1	1300 : 1	1000 : 1	1100 : 1
View Angle	178°(H) / 178°(V)				
Display Colour	1.07B (10bit)				
Response Time	6ms				
Life Time	50,000 hrs				
Operation Hours	24 hrs				

Internal Player

OS	Android 11
CPU	Rockchip RK3568, 4-core ARM Cortex A55 @2.0GHz
GPU	ARM G52 2EE
RAM/ROM	2/4/8GB + eMMC 16/32/64/128GB
Input	RJ45*1, TF Card Slot*1, USB-Ax2 SIM Card Slot*1(optional)
Output	HDMI*1, Earphone*1
External Control	CMS

Environment Condition

Noise	<25dB
Operation Temperature	0°C ~ 45°C
Operation Humidity	10% - 80%RH
Storage Temperature	-20°C ~ 60°C
Storage Humidity	10% - 90%RH

Specification

Physical

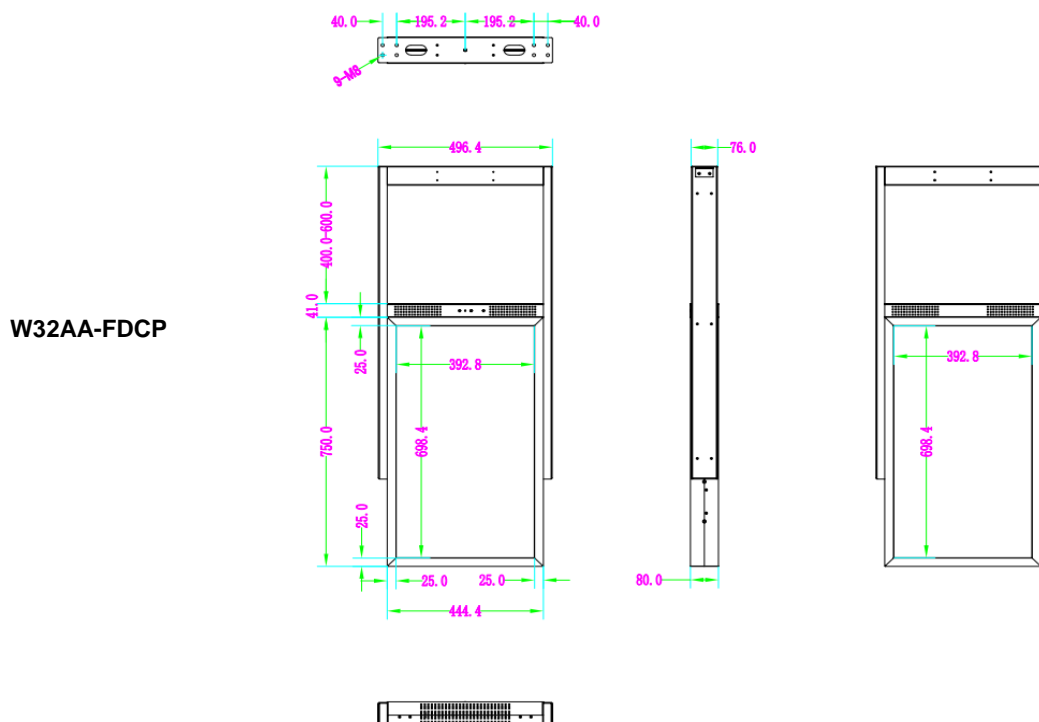
Model	W32AA-FDCP	W43AA-FDCP	W49AA-FDCP	W55AA-FDCP	W65AA-FDCP
Colour	Black				
Bezel Width (mm)	25.0 (T/B + L/R)				18.0 (T/B + L/R)
Dimension (W*H*D/mm)	791×444×80	1034×581×80	1166.9×656×80	1315×734×80	1525×844×100
Net Weight	15±2kg	28±2kg	32±2kg	42±2kg	70±2kg
Package Dimension (W*H*D/mm)	1000×600×230	1250×730×230	1360×840×230	1470×900×230	1670×990×230
Gross Weight	25±2kg	40±2kg	46±2kg	54±2kg	80±2kg

Power

Power Supply	AC110-240V ~ 50/60Hz				
Power Type	Build-In Power				
Power Consumption	≤ 110W	≤ 240W	≤ 330W	≤ 310W	≤ 590W

Dimension Drawing

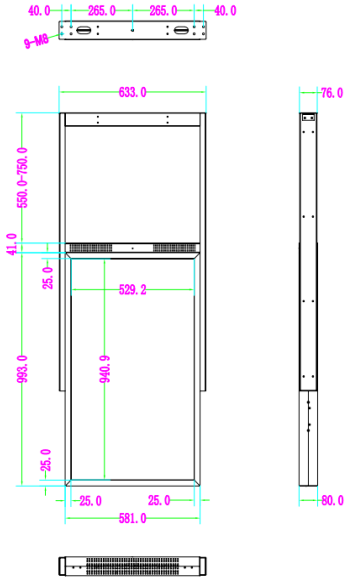
Unit: mm



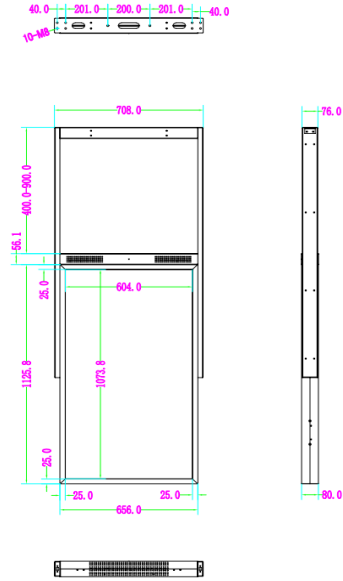
Specification

Dimension Drawing

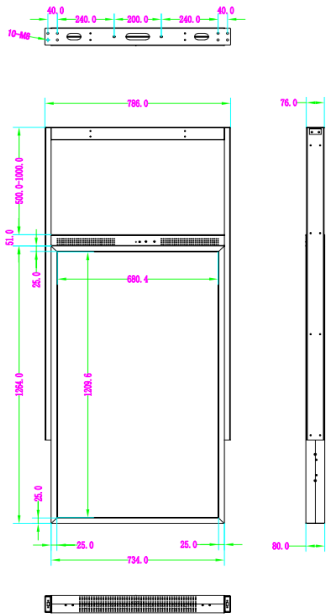
Unit: mm



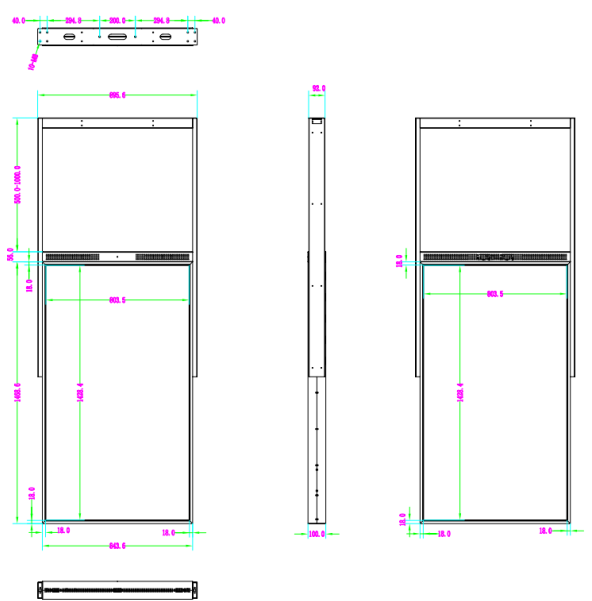
W43AA-FDCP



W49AA-FDCP



W55AA-FDCP



W65AA-FDCP

Specification

Industrial Design

