



### **DISPLAY**

Screen Size and Resolution	55" 4K; UHD (3840 x 2160 @ 60 Hz) 65" 4K; UHD (3840 x 2160 @ 60 Hz) 75" 4K; UHD (3840 x 2160 @ 60 Hz)
Backlight Technology	Direct LED Backlight
Screen Type	TFT LCD
Aspect Ratio	16:9
Display Area	55": 1215 x 686 mm (47.8 x 27.0 in) 65": 1432 x 807 mm (56.4 x 31.8 in) 75": 1650 x 928 mm (64.9 x 36.5 in)
Display Colors	1.07 Billion
LCD Viewing Angle	178°
LCD Response Time	≤ 6.5 ms
LCD Refresh Rate (Panel)	60 Hz
LED Lifespan	50,000 hours
Contrast Ratio	1200:1 Static
Brightness (Typical)	55": 350 cd/m² 65": 400 cd/m² 75": 450 cd/m²
Operation Rating	24/7

### **COMPUTING**

Operating System	Android 13
RAM	4 GB
Internal Storage	16 GB eMMC
CPU	Quad-core ARM Cortex-A55, 1.8GHz
GPU	G52 MP2 (2EE)
OTA Updates	Yes

### **AUDIO**

Dual Rear-facing Speakers	55": 2 x 5 W 65": 2 x 10 W 75": 2 x 16 W
POWER	
Power Requirements	100 V - 240 V AC
Power Consumption (Typ. max.)	55": 103 W 65": 126 W 75": 146 W
Power Consumption (Standby)	< 0.5 W
Ultra-Quiet Fanless Design	Yes

### CONNECTIVITY

LAN In (RJ45)	10/100
HDMI In	2 x 2.1
USB-C	1 x (65 W Power Delivery)
Display Port	1
RS232In/Out	2
USB-A	1 x 3.0
USB-A	1 x 2.0
SPDIF Out	1 (Optical)
OPS Slot	1
Wi-Fi	5
Audio Out	1
Wake-on-LAN	Yes

### **SOFTWARE**

Pre-installed apps	Radix VISO*, Rise Vision*

### **ENVIRONMENTAL**

Operating Temperature	0 °C to 40 °C (32 °F to 104 °F)
Operating Humidity	20% to 80% non-condensing humidity

<sup>\*</sup>Use of pre-installed apps is optional and paid licenses are required.



### **COMPLIANCE & CERTIFICATION**

Regulatory Certifications	CE, CB, FCC, IC
Trade Agreements Act (TAA) Compliance	Yes

### PHYSICAL SPECIFICATIONS

Panel Dimensions	55": 1243 x 714 x 75 mm (48.9 x 28.1 x 2.9 in) 65": 1466 x 841 x 79 mm (57.7 x 33.1 x 3.1 in) 75": 1692 x 971 x 80 mm (66.6 x 38.2 x 3.1 in)
Packed Dimensions	55": 1425 x 824 x 154 mm (56.1 x 32.4 x 6.1 in) 65": 1660 x 1010 x 220 mm (65.4 x 39.8 x 8.7 in) 75": 1900 x 1125 x 225 mm (74.8 x 44.3 x 8.9 in)
Panel Net Weight	55": 18.9 kg (41.7 lb) 65": 26.0 kg (57.3 lb) 75": 39.0 kg (86.0 lb)
Packed Weight	55": 23.6 kg (51.1 lb) 65": 35.3 kg (77.8 lb) 75": 51.0 kg (112.4 lb)
VESA Mount Point	55": 400 x 400 mm (15.8 x 15.8 in) 65": 600 x 400 mm (23.6 x 15.8 in) 75": 800 x 400 mm (31.5 x 15.8 in)

### **PACKED CONTENTS**

What's in the box	1 x ActivPanel D-Series
	1 x Wall mount
	4 x M6 bolts
	1 x Drill template
	1 x Regional Power Cable
	1 x Remote Control
	2 x Batteries for Remote Control
	1 x Quick Install Guide

### **INSTALLATION**

Portrait Installation	Yes
Landscape Installation	Yes

The installation of this product should be completed by a qualified installer. Use of components not supplied by Promethean or not meeting minimum specifications may impact performance, safety and warranty. For more information, visit Support.PrometheanWorld.com.

### WARRANTY

 $Warranty\ term\ and\ upgrade\ options\ vary\ by\ region.\ Contact\ your\ local\ reseller\ or\ distributor\ for\ information\ and\ visit\ Promethean World.com/Warranty.$ 

### **SUPPORT**

For all Promethean products, visit Support. Promethean World. com.

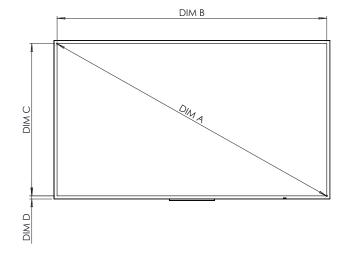


### **TECHNICAL DRAWINGS**



**Front** 

**Back** 



DIM	DIMENSION	
Α	1396mm [55.0in]	
В	1215mm [47.8in]	
С	686mm [27.0in]	
D 14mm [0.5in]		

# DIM G

	496mm [19.5in] DIM H (VESA)	
N 55mm[2.2in]		DIM K (VESA) DIM L DIM L
<u>†                                    </u>	4x M6 2x 36mm[1.4in] 2x 72mm[2.8in]	- MID

	DIM O	
اللا		O WIQ
DIMR		DIM P

DIM	DIMENSION
E	102mm [4.0in]
F	75mm[2.9in]
G	1243mm [48.9in]
Н	400mm [15.7in]
I	7mm[0.3in]
J	157mm[6.2in]
K	400mm [15.7in]
L	557mm[21.9in]
М	714mm[28.1in]
N	542mm[21.3in]
0	400mm [15.7in]
Р	422mm[16.6in]
Q	400mm [15.7in]
R	806mm [31.7in]



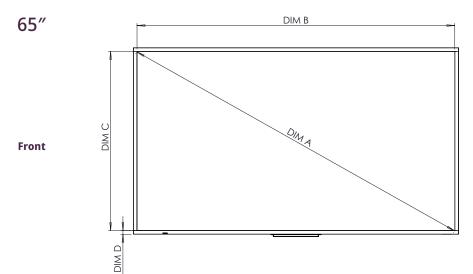
**Back** 

Side

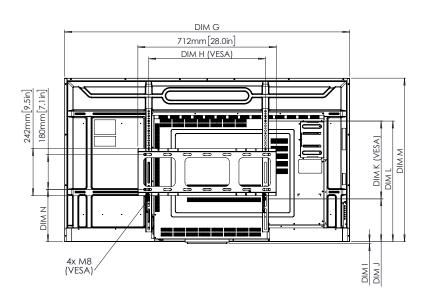
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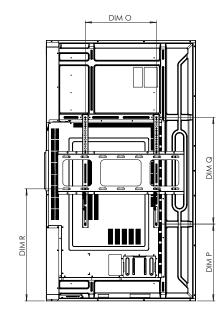


### **TECHNICAL DRAWINGS**

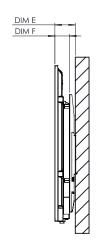


DIM	DIMENSION
Α	1643mm [65in]
В	1432mm [56.4in]
С	807mm[31.8in]
D	17mm [0.7in]





DIM	DIMENSION
Е	110mm[4.3in]
F	79mm [3.1in]
G	1466mm [57.7in]
Н	600mm [23.6in]
	10mm [0.4in]
J	220mm [8.7in]
K	400mm [15.7in]
L	620mm [24.4in]
M	841mm [33.1in]
N	228-428mm [9.0-16.9in]
0	400mm [15.7in]
Р	433mm [17.0in]
Q	600mm [23.6in]
R	631mm [24.8in]



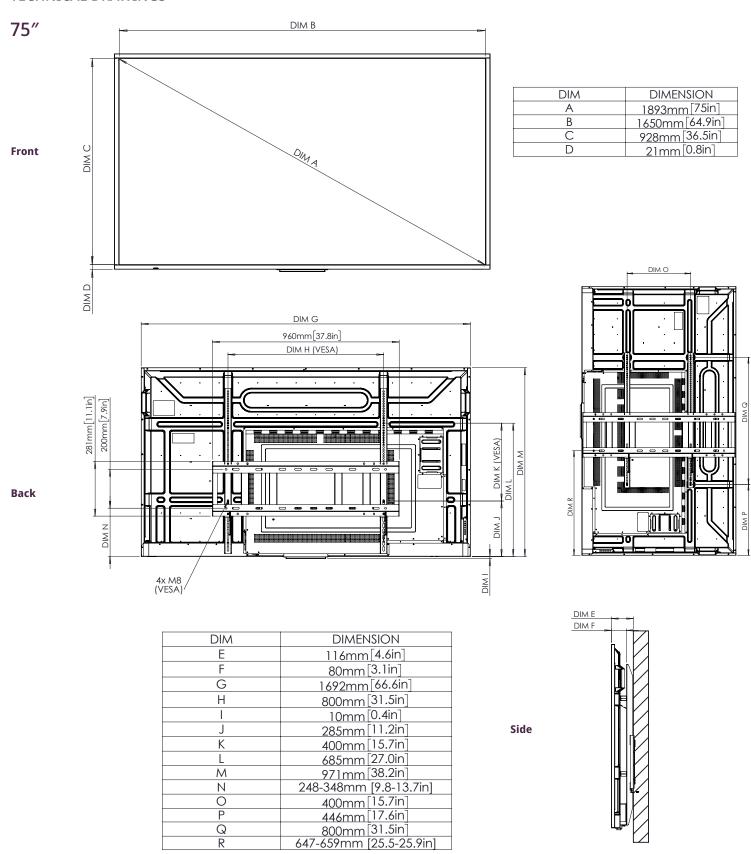
**Back** 

Side

**Back** 



### **TECHNICAL DRAWINGS**



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