### **O** Promethean

# **ActivPanel LE**

#### DISPLAY

Screen Size and Resolution
Backlight Technology
Screen Type
Blue Light Reduction
Bonded Glass
Aspect Ratio
Display Area
Display Colors
LCD Viewing Angle
LCD Response Time
LCD Refresh Rate (Panel)
LED Lifespan
Contrast Ratio
Brightness
Ambient Light Sensor
Glass Hardness
Glass Type
Glass Thickness
Glass Coating

COMPUTING Operating System

Internal Storage

Trusted Platform Module

Local Multi-user Profiles

Dual Front-facing Speakers

PANEL MANAGEMENT

RAM

CPU

GPU

AUDIO

OTA Updates

65" 4K; UHD (3840 x 2160 @ 60 Hz) 75" 4K; UHD (3840 x 2160 @ 60 Hz) 86" 4K; UHD (3840 x 2160 @ 60 Hz)
Direct LED Backlight
TFT LCD
Yes
Yes
16:9
65": 1431 x 807 mm (56.3 x 31.8 in) 75": 1653 x 931 mm (65.1 x 36.7 in) 86": 1898 x 1069 mm (74.7 x 42.1 in)
1.07 Billion (10-bit)
178°
≤ 6.5 ms
60 Hz
50,000 hours
5000:1 Dynamic 1200:1 Static
400 cd/m <sup>2</sup>
Yes
9H (pencil), 7 (Mohs)
Heat tempered
3 mm
Anti-Glare

Android 14 8 GB

A72 x 4 + A53 x 4, 1.8 GHz

ARM Mali-G52 MC3

2 x 20 W (RMS)

64 GB

Yes

Yes

Yes

#### **INTERACTIVITY**

Vellum Touch Technology	Yes
Continuous Touch Points	Up to 40
Touch Resolution	32768 x 32768 px
Touch Response Time	≤ 6 ms
Touch Accuracy	1 mm
Scan Rate	Up to 200 Hz
Gesture and Edge Swipes	Windows <sup>®</sup> supported
Unique Pen IDs	2
Pen and Touch Differentiation	Yes
Palm Erase	Yes
Palm Rejection	Yes
Writing-hand Palm Rejection	Yes
Pens Included	2 x Passive battery-less pens
Pen Holder	Magnetic
Pen Tip Diameter	3 mm
Pen Eraser Diameter	8 mm
Classroom Essential Apps	Including Explain Everything Whiteboard, Annotate, Timer, Spinner, Screen Capture, Screen Share Receiver
Compatibility	Windows® 10 and 11; macOS® Ventura 13 and Sonoma 14; Linux® Ubuntu 22.04 to 24.04 LTS; ChromeOS"

#### CONNECTIVITY

OPS Slot	1
HDMI In (Rear)	2 x 2.1 HDCP 1.4 & 2.3 (HDMI1 ARC and CEC) (HDMI 2 CEC)
HDMI In (Front)	1 x 2.1 HDCP 1.4 & 2.3
HDMI Out (Rear)	1 x 2.1
Display Port (Rear)	1 x 1.4
USB-A (Rear)	1 x 2.0
USB-A (Rear)	2 x 3.2 Gen 1
USB-A (Front)	2 x 3.2 Gen 1
USB-B (Touch, Front)	1 x 2.0
USB-B (Touch, Rear)	2 x 2.0
USB-C (Front)	1 x 3.2 Gen
USB-C (Rear)	1 x 3.2 Gen 1, DP ALT Mode, HDCP 1.4 & 2.3 (65 W Power Delivery)
USB-C Out (Rear)	1 HDCP 1.4 & 2.3
MicroSD Slot	Yes
LAN In (RJ45)	10/100/1000
LAN Out (RJ45)	10/100/1000
Wake-on-LAN	Yes
Wi-Fi (Client)	6
Bluetooth	5.2
Mic In (3.5 mm)	1
Audio Out (3.5 mm)	1
SPDIF-Out	1
RS232	1 Bago 1

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#### POWER

Power Requirements	100 V - 240 V AC
Max. Energy Star Reported Luminance 400 cd/m²	65": 65 W 75": 71 W 86": 92 W
Power Consumption (Standby)	<= 0.5 W
Ultra-Quiet Fanless Design	Yes

#### **ENVIRONMENTAL**

Operating Temperature	0 °C to 40 °C (32 °F to 104 °F)
Storage Temperature	-15 °C to 55 °C (-5 °F to 131 °F)
Operating Humidity	20% to 80% non-condensing humidity
Storage Humidity	20% to 90% non-condensing humidity

#### **COMPLIANCE & CERTIFICATION**

Regulatory Certifications	CE, FCC, IC, UL, CUL, CB
Energy Star Certified	Yes
Trade Agreements Act (TAA) Compliance	Yes
TUV Blue Light Certified	Yes
EDLA Certified	Yes

#### PHYSICAL SPECIFICATIONS

Panel Dimensions	65": 1487 x 897 x 88 mm (58.6 x 35.3 x 3.5 in) 75": 1709 x 1022 x 88 mm (67.3 x 40.2 x 3.5 in) 86": 1954 x 1159 x 88 mm (76.9 x 45.6 x 3.5 in)
Packed Dimensions	65": 1657 x 1007 x 185 mm (65.2 x 39.7 x 7.3 in) 75": 1873 x 1134 x 202 mm (73.7 x 44.7 x 8 in) 86": 2110 x 1270 x 222 mm (83.1 x 50 x 8.7 in)
Panel Net Weight	65": 32 kg (70.5 lb) 75": 43.4 kg (95.7 lb) 86": 56.8 kg (125.2 lb)
Packed Weight	65": 41.3 kg (91 lb) 75": 54.5 kg (120.2 lb) 86": 71.7 kg (158.1 lb)
VESA Mount Point	65": 600 x 400 mm (23.6 x 15.7 in) 75": 800 x 400 mm (31.5 x 15.7 in) 86": 800 x 600 mm (31.5 x 23.6 in)

#### PACKED CONTENTS

#### What's in the Box

- 1 x ActivPanel LE
- 1 x Regional Power Cable
- 1 x 3 m HDMI Cable
- 1 x 3 m USB Cable (A-B)
- 1 x 2 m USB-C Cable 1 x Remote Control
- 2 x Pens
- 1 x Quick Install Guide
- Desiccant

#### INSTALLATION

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 PrometheanWorld.com/Warranty.

#### SUPPORT

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

#### EDUCATION SOFTWARE LICENSE

ActivInspire® Personal Single User Included

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## **ActivPanel LE**

### **TECHNICAL DRAWINGS**



DIM	DIMENSION
А	1643mm [64.7in]
В	1431mm [56.3in]
С	807mm [31.8in]
D	63mm [2.5in]



DIM	DIMENSION
E	130mm [5.1in]
F	88mm [3.5in]
G	1487mm [58.6in]
Н	600mm [23.6in]
	207mm [8.1in]
J	607mm [23.9in]
K	897mm [35.3in]
L	54-192mm [2.1-7.5in]
М	400mm [15.7in]

#### \* Optional ActivPanel fixed wall mount available to purchase

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## **ActivPanel LE**

### **TECHNICAL DRAWINGS**



DIM	DIMENSION
A	1897mm [74.7in]
В	1653mm [65.1in]
С	931mm [36.7in]
D	63mm [2.5in]



DIM	DIMENSION
E	130mm [5.1in]
F	88mm [3.5in]
G	1709mm [67.3in]
Н	800mm [31.5in]
	409mm [16.1in]
J	809mm [31.9in]
K	1022mm [40.2in]
L	256-394mm [10.1in-15.5in]
M	400mm [15.7in]

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DIMENSION

2178mm[85.8in]

1898mm[74.7in]

1069mm[42.1in]

63mm[2.5in]

### **ActivPanel LE**

#### **TECHNICAL DRAWINGS**



\* Optional ActivPanel fixed wall mount available to purchase

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