



# VELD

## INTERACTIVE DISPLAY

Veld Board 65" | 75" | 86"



- 8GB RAM, 128 GB storage- interact smoother than ever with plenty of room for your apps
- Google EDLA Certified - Run Microsoft Office, Google Workspace and your favorite conferencing apps
- Secure user profiles and NFC sign-in
- Wi-Fi 6 and Bluetooth 5.1
- Built-in 8-microphone array
- 2.1 sound channel with front-facing speakers
- HDMI and USB-C video outputs with touch support

\*Android is a trademark of Google LLC.

## Display

Screen Size 65" | 75" | 86"

Back Light DLED

Resolution 3840 x 2160 (4K)

Aspect Ratio 16:9

Brightness 65" | 400 nits  
75" | 400 nits  
86" | 450 nits

Contrast Ratio 4000:1

Color 10-bit

Viewing Angle 178°

Response Time 6ms

Refresh Rate 60 Hz

Life Time ≥50,000 hours

## Compute Module

CPU RK3588  
Quad-core A76 and  
Quadcore A55

GPU ARM Mali-G610

RAM 8 GB

Storage 128 GB

Wireless Wi-Fi 6  
Bluetooth 5.1

LAN 1000 Mbps x 2

OS Version Android 13

RS-232

## Audio

Speaker Position Front speakers,  
Rear subwoofer

Internal Speakers 25W x 2 (speakers),  
20W x1 (subwoofer)

Microphone 8-mic array

Voice Distance 10 m

Sampling Rate 16-bit, 32 kHz

Audio In 3.5 mm audio jack

Audio Out 3.5 mm audio jack,  
SPDIF

## Power

Working Voltage AC100-240V, 50/60 Hz

Max Power Consumption 65" | ≤280W  
75" | ≤380W  
86" | ≤450W

Standby Power Consumption <0.5W

## Touch

Touch Sensor Infrared

Touch Surface Anti-glare

Transparency ≥88%

Haze 25%

Touch Surface Hardness 7H

HID Support Yes

Palm Rejection Yes

Touch Points 50 Points Android

Touch Screen Tools Passive Pen, Fingers

Touch Precision ±2mm

Touch Interface USB

## Connections

Inputs HDMI 2.0 x 4  
USB-C x 2

Outputs HDMI 2.0 x 1, USB-C x1

USB USB 3.0 (Type-C) x 1  
USB 3.0 x 5  
USB (Type-B) Touch x 2

RS-232 X 1

RS-232 X 1

## Storage

Storage Temperature -4°F~140 °F

Working Temperature 32°F~104 °F

Storage Humidity 10~90%RH  
(Non-condensing)

Working Humidity 10~90%RH  
(Non-condensing)

Installation Method Wall-mounted or Mobile  
Stand

VESA Mount Pattern 65" | 500 x 400mm  
75" | 600 x 400mm  
86" | 600 x 400mm

Product Dimension 65" | 1485.2x916.6x117mm  
75" | 1717.2x1041.6x117mm  
86" | 1953.2x1180x117mm

Packing Dimensions 65" | 1580x200x1000mm  
75" | 1790x200x1165mm  
86" | 2044x200x1280mm

Net Weight 65" | 89 lbs (40 kg)  
75" | 119 lbs (54 kg)  
86" | 145 lbs (67 kg)

Gross Weight 65" | 101.41 lbs (46 kg)  
75" | 141.41 lbs (62 kg)  
86" | 165.41 lbs (82 kg)

