



Tech Specs Comparison



Vibe Board S1 Pro

From \$4,999

- ✓ Microsoft Intune for fleet management
- ✓ Full experience of industry-standard apps like Bluebeam, Microsoft Office 365, etc.
- ✓ Zoom Rooms integration with 1080P



Vibe Board S1

From \$3,199

- ✓ Vibe One Admin for fleet management
- ✓ Chrome Web Store app integration
- ✓ Basic video conferencing with Zoom, Teams, Google Meet

Processor

Double processor

Intel® Core™ i7-1255U

12M Cache
Up to 4.70 GHz

ARM RK3588

8 core, Mali-G610 GPU
Up to 6 TOPS NPU

Single processor

ARM RK3588

8 core, Mali-G610 GPU
Up to 6 TOPS NPU

Memory

X86

16G DDR4 3200MHz
512G SSD

ARM

8GB RAM
128GB Storage

ARM

8GB RAM
128GB Storage

Wireless

WiFi 6E: IEEE
Bluetooth® Wireless 5.3

WiFi 6: IEEE
Bluetooth® Wireless 5.2

Wi-Fi 6: IEEE
Bluetooth® Wireless 5.2

Connection

- ① SuperSpeed USB 3.0
- ② SuperSpeed USB 3.0, DisplayPort out
- ③ High Speed USB 2.0
- ④ DisplayPort in for touchback
- ⑤ HDMI 2.0

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Security Chip

TPM2.0 built-in

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Screen

Diagonal Screen Size	55" / 75"	55" / 75"
Optimum Resolution	3840 x 2160 (4K) @ 60Hz	3840 (H) x 2160 (V) @ 60Hz
Brightness	Typ 350cd/m ² ; min 300cd/m ²	Typ 350cd/m ² ; min 300cd/m ²
Contrast Ratio (Typical)	5000 : 1	4500 : 1
Analog	72% NTSC	72% NTSC
Response Time (Typical)	6.5ms / 8.5ms	6.5ms / 8.5ms
Pixel Pitch	0.315mm x 0.315mm	0.315 mm x 0.315 mm
Anti-Glare Coating	Yes (with anti-fingerprint coating)	Yes (with Anti-Fingerprint Coating)
Aspect Ratio	16 : 9	16 : 9
Color Depth	10-bit	10-bit
Viewing Angle	178° (H), 178° (V)	178° (H), 178° (V)

Board

Product Size	50.7 (W) x 29.3 (H) x 3.0 (D) in / 67.7 (W) x 39.9 (H) x 3.4 (D) in	50.7 (W) x 29.3 (H) x 3.0 (D) in / 67.7 (W) x 39.9 (H) x 3.4 (D) in
Package Size	55.9 (W) x 34.5 (H) x 7.5 (D) in / 74.8 (W) x 45.5 (H) x 9.8 (D) in	55.9 (W) x 34.5 (H) x 7.5 (D) in / 74.8 (W) x 45.5 (H) x 9.8 (D) in
Product Weight	52.0 lb / 127.9 lb	50.7 lb / 128 lb
Package Weight	65.9 lb / 173.1 lb	64.6 lb / 173 lb
What's in the Box	Vibe Board*1 Active stylus*1 Power cable*1 Quick start*1 Wall mount*1 (only available for 75")	Vibe Board*1 Active stylus*1 Power cable*1 Quick start*1 Wall mount*1 (only available for 75")
VESA Mount	200mm x 200mm / 800mm x 400mm	200mm x 200mm / 800mm x 400mm



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Touch

Multi-Touch Technology	Infrared touch	Infrared Touch
Touch Points	20 simultaneous touch points	20 simultaneous touch points
Protection Glass	3mm / 4mm tempered glass	3mm / 4mm tempered glass
Refresh Rate	≥ 220Hz	> 130Hz
Minimum Touch Object	2mm	2mm
Response Time	< 4.5ms	< 8ms

Stand (optional)

Product Size	50.0 (W) x 56.5 (H) x 26.4 (D) in / 64.0 (W) x 69.6 (H) x 29.9 (D) in	50.0 (W) x 56.5 (H) x 26.4 (D) in / 64.0 (W) x 69.6 (H) x 29.9 (D) in
Package Size	46.1 (W) x 29.4 (H) x 8.5 (D) in / 52.0 (W) x 34.3 (H) x 6.7 (D) in	46.1 (W) x 29.4 (H) x 8.5 (D) in / 52.0 (W) x 34.3 (H) x 6.7 (D) in
Product Weight	25.4 lb / 50.7 lb	25.4 lb / 50.7 lb
Accessories	Installation manual	Installation manual

Active Stylus

Bluetooth	RF 2.4GHz	RF 2.4GHz
Remote Control Distance	10m	10m
Battery	82mAh lithium polymer	82mAh lithium polymer
Product Weight	18.2g	18.2g