

Neat Board - 50" Collaboration Device(NEATBOARD50-SE)

Neat Board 50 - Video conferencing device



Designed for the flexible future of work, Neat Board 50 swiftly adapts to you whenever, wherever and in whatever way you need to meet or express your ideas. This simple and elegant all-in-one device has a 50-inch touchscreen that empowers you to move, interact, create and collaborate efficiently, all within easy reach. Everything feels just right, giving you more space to think and be productive. More freedom. More choice. It's that simple.

Key Selling Points

- 50-inch LED-backlit display with 3840 x 2160 resolution for vibrant visuals
- Integrated environmental sensors for air quality, humidity, light, and temperature
- 5-microphone array and speakers with echo cancellation for clear audio
- Multiple connectivity options including HDMI, Ethernet, and USB-C
- Eco-friendly with a power consumption of only 96 watts

Product Features

- Integrated sensors**
Equipped with air quality, humidity, light, and temperature sensors, the Neat Board 50 ensures optimal environmental conditions for your meetings, enhancing comfort and productivity.
- High-definition display**
The 50-inch LED-backlit display features anti-fingerprint and anti-glare technology, alongside a multi-touch screen, offering a vivid 3840 x 2160 native resolution for clear and interactive presentations.
- Seamless connectivity**
With HDMI input and output, Ethernet, and USB-C ports, along with Wi-Fi capabilities, the Neat Board 50 provides versatile connectivity options for a streamlined setup and efficient communication.
- Superior audio quality**
A 5-microphone array and integrated speakers with echo cancellation technology deliver crystal-clear audio, ensuring every voice is heard during video conferences.
- Efficient power usage**
An internal power supply with a consumption of only 96 watts makes the Neat Board 50 an energy-efficient choice for your conferencing needs.

Main Specifications

Product Description	Neat Board 50 - video conferencing device
Device Type	Video conferencing device
Dimensions (WxDxH)	11.38 cm x 26.1 cm x 74.5 cm
Weight	23.5 kg
Display	50" 3840 x 2160
Video Input	Digital video camera
Audio Input	5-microphone array
Audio Output	Speaker(s)
Networking	Network adapter - Ethernet, Wi-Fi
Power	Ac 100- 240 V (50/60 Hz)

Extended Specification

General

Device Type	Video conferencing device
Width	11.38 cm
Depth	26.1 cm
Height	74.5 cm
Weight	23.5 kg
Dimensions & Weight Details	Stand - Depth 26.1 cm Weight 900 g
Built-in Devices	Temperature sensor, humidity sensor, air quality sensor, light sensor

Expansion / Connectivity

Interfaces	1 x audio / video - HDMI input - 19 pin HDMI Type A 1 x audio / video - HDMI output - 19 pin HDMI Type A 1 x network - Ethernet - RJ-45 1 x USB-C - 24 pin USB-C
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Networking

Type	Network adapter
Data Link Protocol	Ethernet, Wi-Fi
Features	Echo cancellation

Power

Power Device	Power supply - internal
Voltage Required	Ac 100- 240 V (50/60 Hz)
Power Consumption Operational	96 Watt

Environmental Parameters

Min Operating Temperature	0 °C
Max Operating Temperature	35 °C
Humidity Range Operating	10 - 90%

Display

Diagonal Size	50"
Native Resolution	3840 x 2160
Monitor Features	Multi-touch screen, LED-backlit, anti-fingerprint, anti-glare

Video Input

Type	Digital video camera (colour) - integrated
Digital Zoom	4

Audio Output

Type	Speaker(s)
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Audio Input

Type	5-microphone array - integrated
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