Neat Board Pro

NF-K1

neat.

User manual

Neat Board Pro
Video conferencing device

Neat Board Pro transforms your meeting space experience by packing powerful technology and pioneering capabilities into an elegant, all-in-one design.

It's the ideal solution for delivering audio, video and collaborative tools in meeting spaces of various sizes, making it a versatile choice for your business needs.
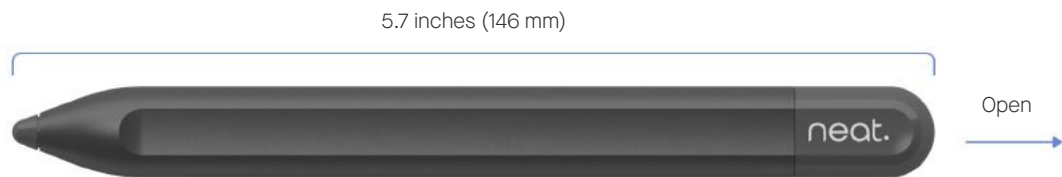
Fully managed through Neat Pulse, Neat Board Pro comprises a touch screen, an active marker, a camera, a microphone, speakers and environmental sensors.

Neat Board Pro is designed to work seamlessly as a standalone device or as a companion to other primary Neat systems. It can also be easily integrated with Neat Pad controllers and scheduling displays for a complete meeting space solution.

Neat Active Marker

Neat Board Pro includes a pressure-sensitive active marker that enables a natural handwriting experience.

It has a tail-end eraser and magnetically attaches to the bottom of Neat Board Pro. A long-lasting replaceable AAA battery powers Neat Active Marker.

5.7 inches (146 mm)

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Open →

⚠ Risk of fire or explosion if you put the wrong battery in. Only use consumer-grade, non-rechargeable carbon-zinc or alkaline AAA batteries.

Simple setup

Neat Board Pro includes everything you need to get started, a Neat Active Marker, cables and a table stand.

In the box:
Neat Board Pro with table stand
Ethernet cable: 16.4 feet (5 meters)
Power cord: 9.9 feet (3 meters)
Neat Active Marker

Adaptive stand
(optional)

Floor stand
(optional)

Adaptive mount or wall mount
(optional)

Table stand
(included)

Mounting options

Adaptive stand (optional)
Height-adjustable

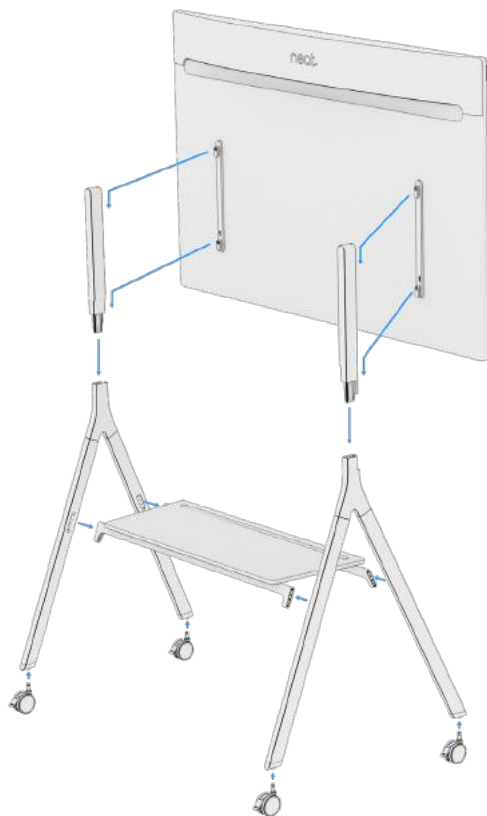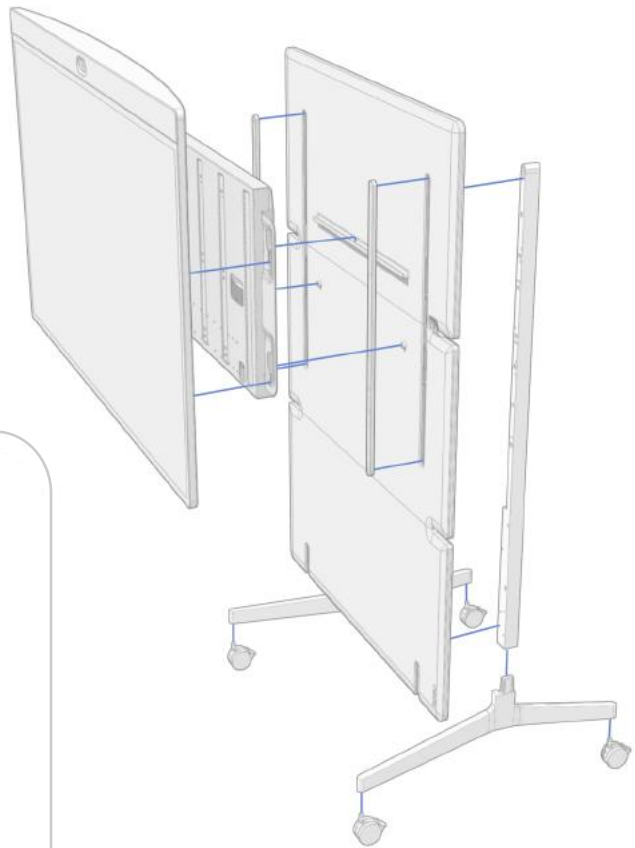Can be used with or without wheels
2 x M6 screw: 0.39 inches (10 mm)
18 x M5 screw: 0.47 inches (12 mm)
Power cord: 14.8 feet (4.5 meters)
4 x wheel

Floor stand (optional)
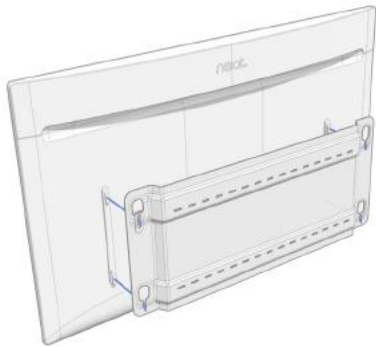
Can be used with or without wheels
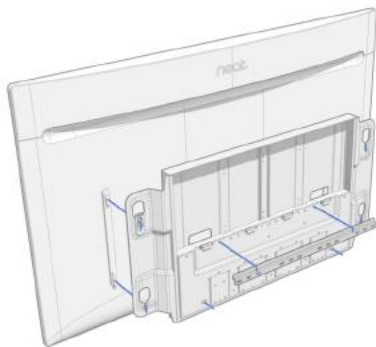2 x M6 screw, 2.5 inches (65 mm)
12 x M5 screw, 0.47 inches (12 mm)
Power cord: 14.8 feet (4.5 meters)
4 x wheel

Mounting options

Wall mount (optional)
VESA compatible

Adaptive mount (optional)
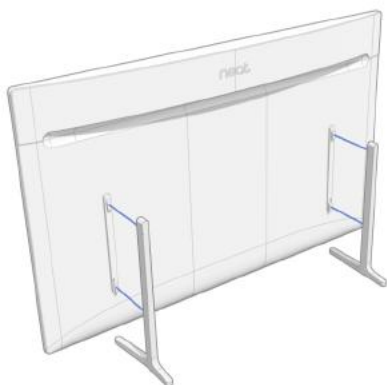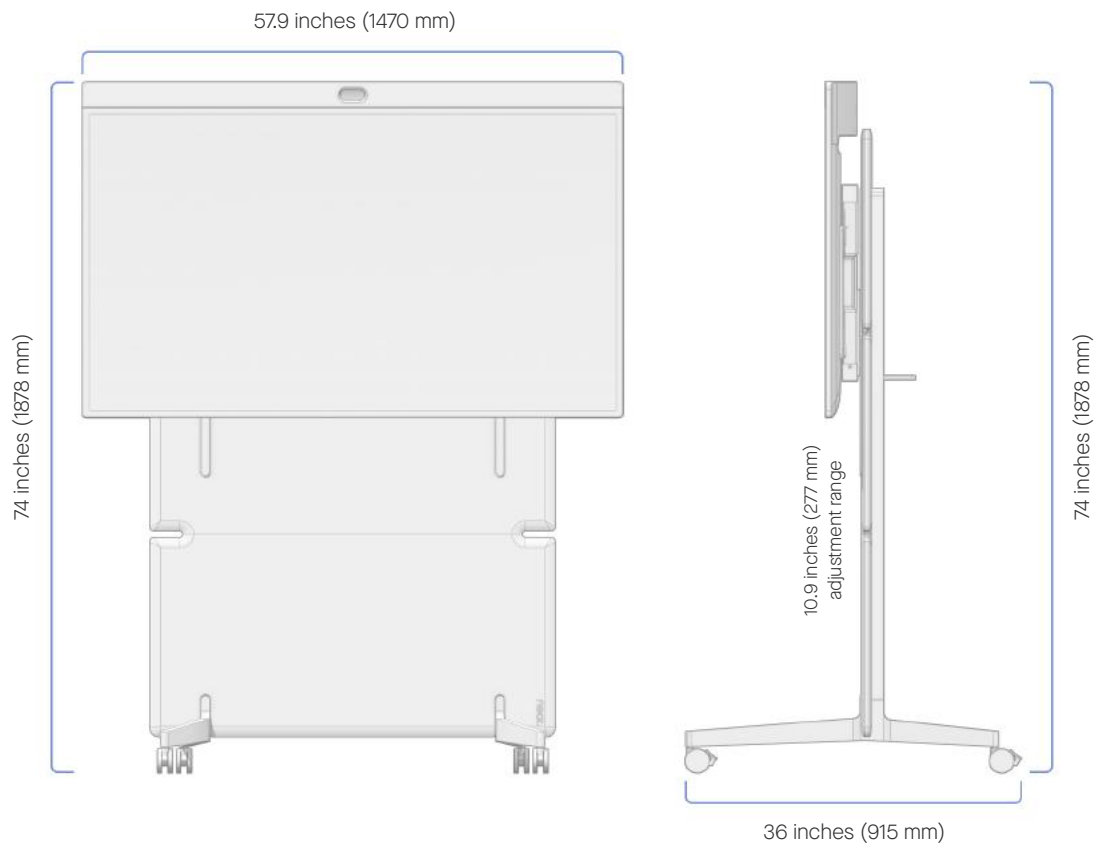Height-adjustable

Table stand
(included)

⚠ Screws for mounting to the wall are not included. Mounting on a wall should only be performed by qualified personnel in line with applicable facility and state regulations. The wall and the mounting equipment must safely withstand the product load.

Size and weight

57.9 inches (1470 mm)

74 inches (1878 mm)

74 inches (1878 mm)

10.9 inches (277 mm)
adjustment range

36 inches (915 mm)

Neat Board Pro
with adaptive stand

Width: 57.9 inches (1470 mm)
Height min: 68.9 inches (1750 mm)
Height max: 74 inches (1878 mm)
Depth: 36 inches (915 mm)

Weight: 194 pounds (88 kg)
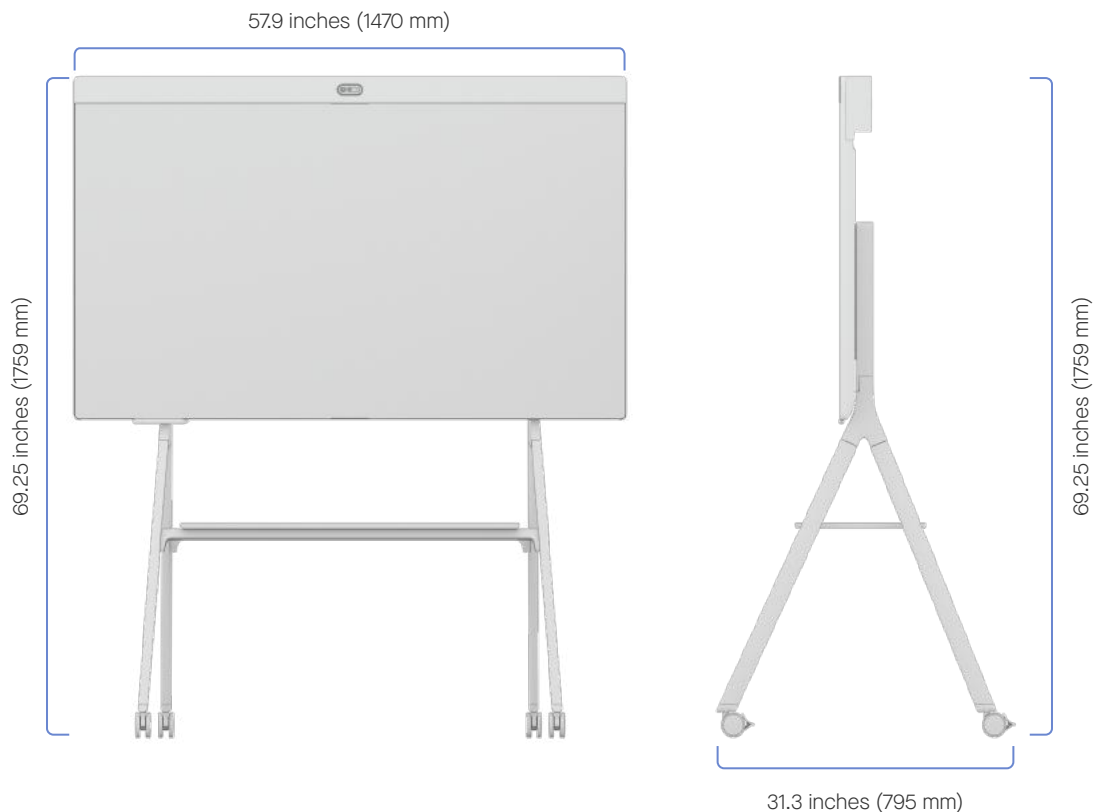Net weight of adaptive stand:
100.3 pounds (45.5 kg)

⚠ Max shelf support weight:
11 pounds (5 kg)

⚠ Only use the Neat Board Pro
adaptive stand with a Neat NF-K1
video conferencing device. Usage
with other equipment may result in
instability and cause injury.

Size and weight

57.9 inches (1470 mm)

69.25 inches (1759 mm)

69.25 inches (1759 mm)

31.3 inches (795 mm)

Neat Board Pro
with floor stand

Width: 57.9 inches (1470 mm)
Height w/o wheels: 66.59 inches (1691 mm)
Height w/wheels: 69.25 inches (1759 mm)
Depth: 31.3 inches (795 mm)

Weight: 121 pounds (54.9 kg)
Net weight of floor stand (w/wheels):
27.3 pounds (12.4 kg)

⚠ Max shelf support weight:
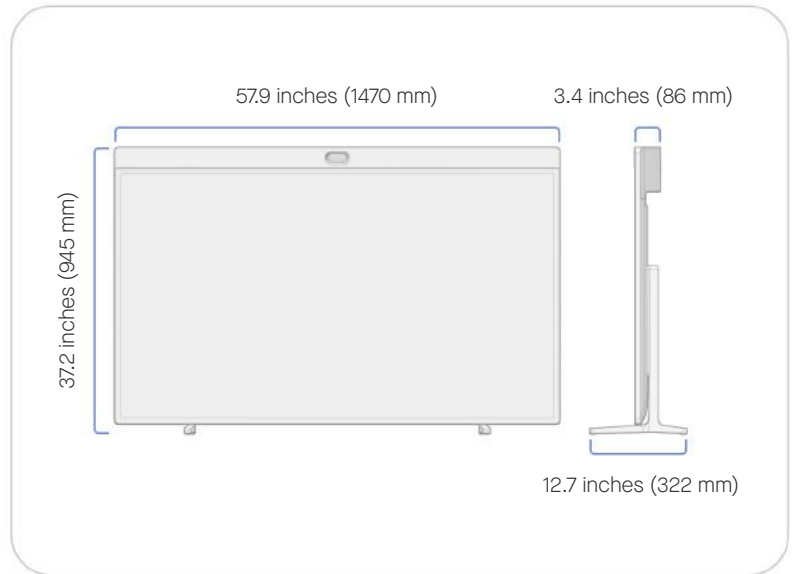24.25 pounds (11 kg).

⚠ Only use the Neat Board Pro floor
stand with a Neat NF-K1 video
conferencing device. Usage with
other equipment may result in
instability and cause injury.

Size and weight

Neat Board Pro with table stand

Width: 57.9 inches (1470 mm)
Height: 37.2 inches (945 mm)
Depth: 12.7 inches (322 mm)

Weight: 96,6 pounds (43.8 kg)
Net weight of table stand:
2.8 pounds (1.24 kg)

57.9 inches (1470 mm) 3.4 inches (86 mm)

37.2 inches (945 mm)

12.7 inches (322 mm)

Neat Board Pro with wall mount

Width: 57.9 inches (1470 mm)
Height: 36 inches (915 mm)
Depth: 3.6 inches (91 mm)

Weight: 100,3 pounds (50 kg)
Net weight of wall mount:
16.6 pounds (7.5 kg)

57.9 inches (1470 mm) 3.6 inches (91 mm)

36 inches (915 mm)

Neat Board Pro with adaptive mount

Width: 57.9 inches (1470 mm)
Height: 36 inches (915 mm)
Depth: 3.7 inches (95 mm)

Weight: 131.2 pounds (59.5 kg)
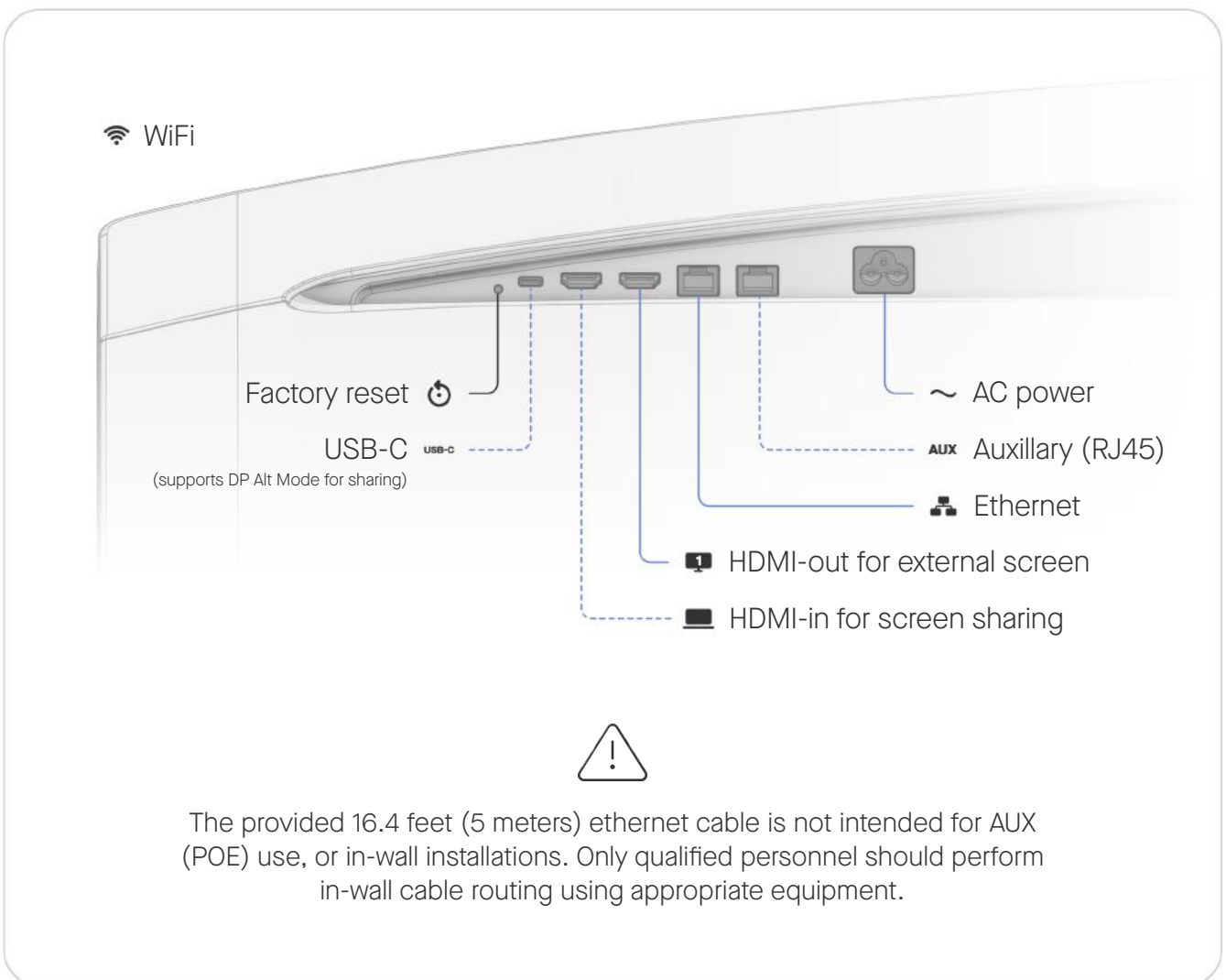Net weight of adaptive mount:
37.3 pounds (16.9 kg)

57.9 inches (1470 mm) 3.7 inches (95 mm)

36 inches (915 mm)

10.9 inches (277 mm)
adjustment range

Setup and connectivity

Setup

Use the provided cables to set up the system. Connect the cables according to the illustration. Cables marked —— are included. Cables marked •••• are optional and not required for the system's basic use.

Requirements for a complete setup

Internet connection
Video service

Factory reset ⟳

USB-C USB-C
(supports DP Alt Mode for sharing)

~ AC power

AUX Auxillary (RJ45)

⊓ Ethernet

1 HDMI-out for external screen

▭ HDMI-in for screen sharing

⚠

The provided 16.4 feet (5 meters) ethernet cable is not intended for AUX (POE) use, or in-wall installations. Only qualified personnel should perform in-wall cable routing using appropriate equipment.

Environmental requirements

Ambient operating temperature:
32° to 95° F / 0° - 35° C
Storage temperature: -4° - 140° F / -20° - 60° C
Relative humidity: 10% to 90%

Additional product information

https://neat.no/board-pro