neat.bar

Neat Bar is our compact and highly capable meeting device designed and engineered for Zoom. It's perfect for bringing superior-quality audio, and video to your huddle, focus and meeting spaces with up to 10 participants.

All you need is in the box, including mounts, cables and clear instructions. So it's easy for anyone to install and set-up, above or below one or two screens.

Our dedicated Neat Pad Controller comes included with Neat Bar, but you can choose to add an additional Neat Pad to be used as a scheduling display outside your meeting room.

Neat Bar Specifications

Camera LED
System LED
Accelerometer
Ambient light sensor
Sensors for temperature, humidity, CO2 and VOC (*)
Table stand, wall mount and screen mount
Dual screen support
Kensington lock
Zoom Rooms software

Audio

Speakerbox for maximal tonal range with minimal distortion
Opposing drivers for vibration cancellation
Dedicated wide-angle ultrasonic tweeter
3 sensor mics
5 microphones angled in an end-fire array
Hardware accelerated audio processing
Beamforming
Echo cancellation
Noise suppression
Automatic gain control
Dereverberation

Video

4x digital zoom
4056*3040 (12 MP) capture resolution
120 degrees horizontal field of view
Automatic people framing (*available in beta)
Hardware accelerated video encode and decode
Distortion correction
Noise reduction
Chromatic aberration correction
Automatic white balance and color correction
People video resolution: Up to 1080p / 30
Content video resolution: 720p / 60, 1080p / 30

Security

Secure boot
Communications are established with 256-bit TLS encryption
Shared content is encrypted with AES-256 encryption
The Zoom Rooms app is secured with App Lock Code
As a native Zoom device Neat Bar supports all Zoom signaling and media encryption protocols.
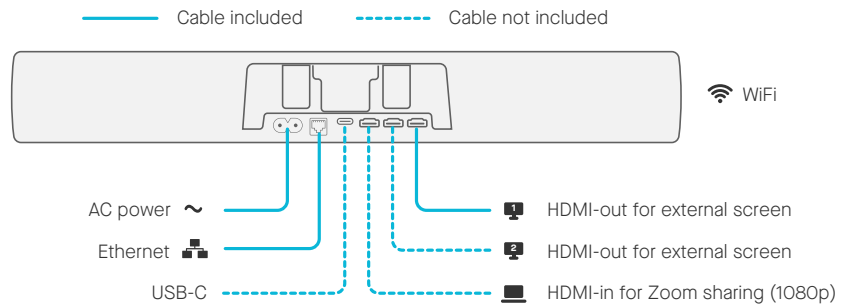Read more about Zoom security: https://zoom.us/docs/doc/Zoom-Security-White-Paper.pdf

Electrical and environmental requirements

Speakerbox for maximal tonal range with minimal distortion
Built-in power supply
100 - 240 V AC, 50 Hz to 60 Hz
Ambient operating temperature: 32° to 95° F (0° to 35° C)
Storage temperature: 5° to 149° F (-15° to 65° C)
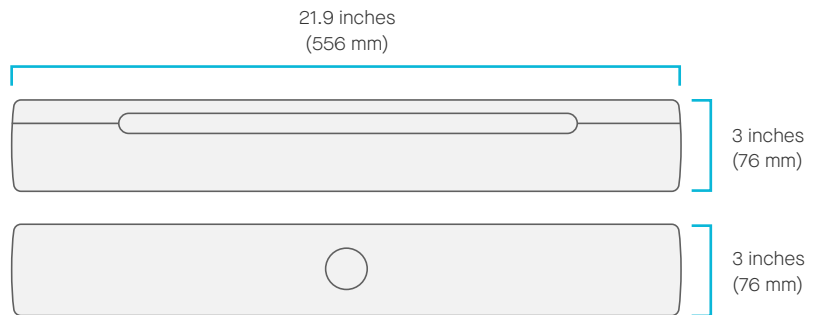Relative humidity: 20% to 80%

Networking & ports

WiFi (* available in beta)
AC Power (internal power supply)
Ethernet
USB-C for touch input (* available in beta)
2x HDMI out for external screens
HDMI-in for Zoom sharing (1080p)

Cable included   Cable not included

WiFi

AC power ~
Ethernet
USB-C

HDMI-out for external screen
HDMI-out for external screen
HDMI-in for Zoom sharing (1080p)

Size & weight

Width: 21.9 inches (556 mm)
Height: 3 inches (76 mm)
Depth: 3 inches (76 mm)
Weight: 3.75 pounds (1.7 kg)

21.9 inches
(556 mm)

3 inches
(76 mm)

3 inches
(76 mm)

What's in the box

Neat Bar
HDMI cable (6.5 feet / 2 meters)
Ethernet cable (9.8 feet / 3 meters)
Power cord (9.8 feet / 3 meters)
Mount adapter, wall mount, screen mount and table stand
4x M6 (1.18 inches / 30mm) screw for VESA mount
4x M8 (1.18 inches / 30mm) screw for VESA mount for two-screen setup
2x spacer to secure parallel TV mount

What you'll need

Zoom Rooms license
Display with HD capability or better
Internet connection

Neat Pad Specifications

8-inch (diagonal) touch screen
1280 × 800 screen resolution
Anti glare, anti smudge coating
Ambient light sensor
Sensors for temperature, humidity, CO2 and VOC (*)
Side LED Indicators
Speakers
2 microphones (*)
Accelerometer
Wall mount and side mount
Kensington lock
Zoom Rooms software

Security

Secure boot
The Zoom Rooms app is secured with App Lock Code

Electrical and enivornmental requirements

Power over Ethernet (PoE): 802.3at PoE+ (Class 4/mode A)
56V DC 0.275 A
Ambient operating temperature: 32° to 95° F (0° to 35° C)
Storage temperature: 5° to 149° F (-15° to 65° C)
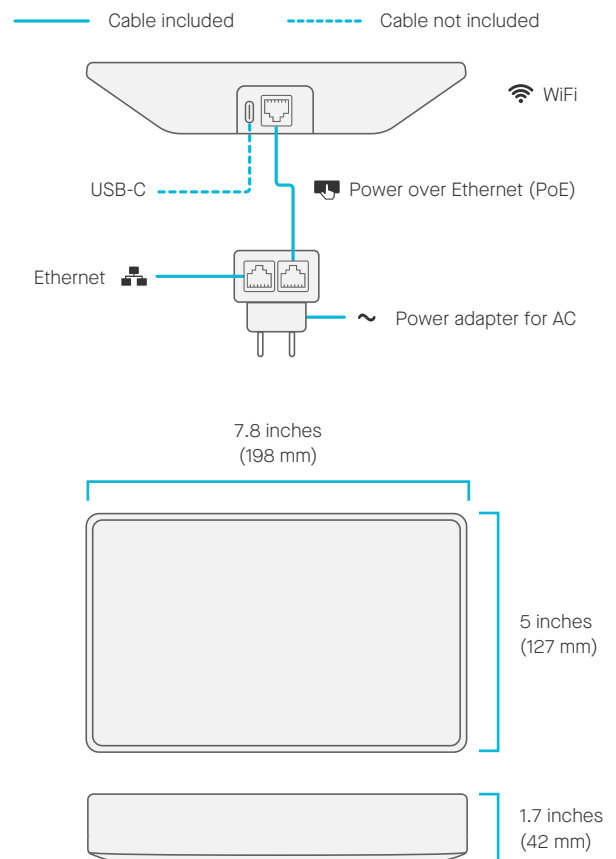Relative humidity: 20% to 80%

Networking & ports

WiFi
USB-C (reserved for future use)
Ethernet (supports PoE)
Power adapter for AC (optional)

Size & weight

Width: 7.8 inches (198 mm)
Height: 1.7 inches (42 mm)
Depth: 5 inches (127 mm)
Weight: 1.15 pounds (520 g)

What's in the box

Neat Pad
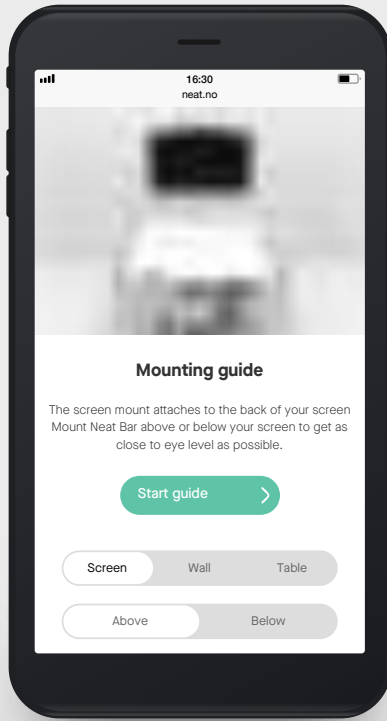2x Ethernet cable (9.8 feet / 3 meters + 16.4 feet / 5 meters)
PoE power adapter
Mount adapter, side mount and wall mount
4x M4 (0.39 inches / 10 mm) screw for the wall mount
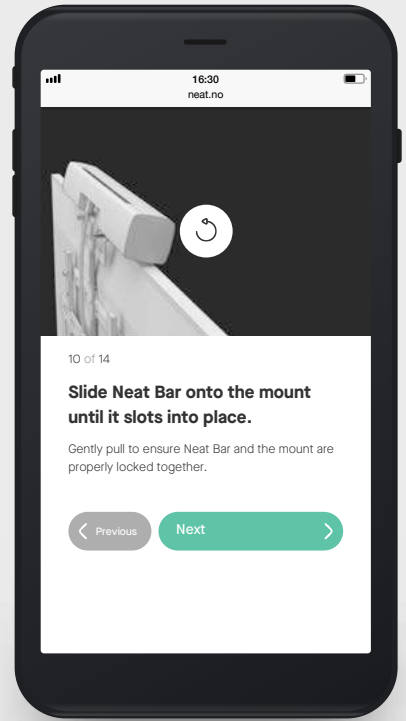3x M4 (0.26 inches / 6.7 mm) screw for the side mount

Cable included   Cable not included

WiFi

USB-C   Power over Ethernet (PoE)

Ethernet

Power adapter for AC

7.8 inches
(198 mm)

5 inches
(127 mm)

1.7 inches
(42 mm)

Scan the QR code

neat.no

Choose your mount

Mounting guide

The screen mount attaches to the back of your screen
Mount Neat Bar above or below your screen to get as
close to eye level as possible.

Start guide ❯

| Screen | Wall | Table |

| Above | Below |

Follow the instructions

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**Slide Neat Bar onto the mount
until it slots into place.**

Gently pull to ensure Neat Bar and the mount are
properly locked together.

‹ Previous   Next ❯

| Single | Dual |

| Screen | Wall | Table |

| Above | Below |

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designed for zoom