

neat.bar



Packs a punch.



Neat Bar is a powerful purpose-built device for any Zoom or Microsoft Teams meeting space accommodating up to ten people and pairs with our dedicated Neat Pad touch screen controller. You don't need a PC, so say goodbye to Windows and iOS updates on a Monday morning. Also, by purchasing a second Neat Pad, you can configure it as a scheduler to take your meeting room utilization to a whole new level.

Simple set-up.

Everything you need to connect Neat Bar to your TV or monitor is in the box, and set-up is a breeze thanks to our easy-to-follow installation guide, which runs on Neat Pad.

neat.

Here's what people are saying.

“ Neat Bar enables our online customers to hear and see what I'm saying and doing more clearly. It provides this incredible online door that gives people the freedom to virtually visit our stores whenever they want, wherever they live.

IKEUCHI ORGANIC

– **Mrs. Masuda,**

Retail Store Manager for Japanese lifestyle brand

“ Neat Bar's audio and video quality is next level. I've tried many other video conferencing products, but I believe with Neat, we've now found the perfect solution for GetYourGuide.

GET YOUR GUIDE

– **Alessio Pellegrini,**

IT Team Lead for Berlin-based leading tours and activities booking platform

Safer meeting rooms.

As with all Neat devices, Neat Bar empowers companies to offer significant health benefits to their employees. In today's hybrid working environment of having to take ever-increasing safety measures, that can be a massive relief. So, Neat Bar incorporates Neat Sense*, a capability that helps you control and monitor air quality, humidity (healthy indoor humidity levels are between 30-50%. Flu viruses can quickly spread due to poor indoor humidity), CO2 and organic chemical levels in the room – scents, odors, etc. Furthermore, it enables you to see whether there are people in a room and, if so, how many. That way, you can be sure of always maintaining correct social distancing measures.

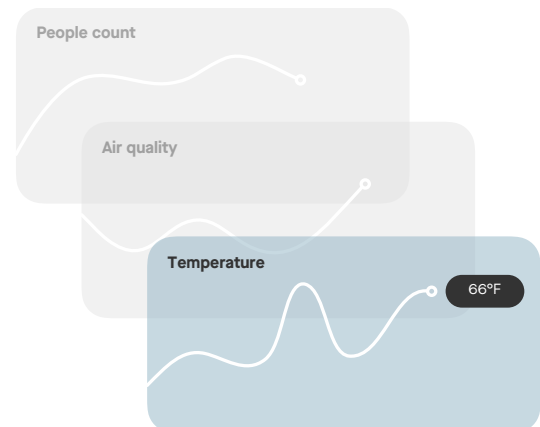
Just works.

Neat Bar self-activates the moment you walk in the room, immediately turning on your meeting room monitor and checking you into the room. Then with just one tap, you can wirelessly share your screen or start your meeting. Aside from outstanding audio and video quality, Neat Bar comes with a bunch of unique capabilities, as follows:

Neat Symmetry enables those remote to see everyone in the meeting room equally up close on their screen for more inclusive, detailed and life-size interaction. What's more, it instinctively frames and tracks each in-room participant, meaning people can stand up to stretch or move around for better wellbeing while remaining wholly engaged. As a result, they stay more energized, focused, and productive for longer. Finally, Neat Audio incorporates advanced audio processing that enhances human vocal pickup and removes distracting noises like a fan or air conditioning. At the same time, Neat Boundary enables you to set the width and depth of your meeting space to avoid the camera accidentally detecting, auto-framing and tracking anyone not involved in your video call.

Fully managed and supported.

Neat removes complexities and threats thanks to our secure, single-purpose hardware devices, meaning no stressing about passwords and patches. Plus, you can install all the latest upgrades with just one click.



120° FOV

Wide angle camera

12 MP

Capture resolution

4x

Digital zoom (8x optional)



5 mic array



Opposing drivers



Wide angle tweeter



Dual screen support



WiFi

Sensors

Light, orientation, air quality

For more information, visit neat.no/bar

Neat Bar

General

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
Security lock slot (Kensington compatible)
Secure boot
BYOD Mode (USB Passthrough)
Zoom Certified
Certified for Microsoft Teams

Video

4x digital zoom (optional 8x digital zoom)
4056*3040 (12 MP) capture resolution
120° horizontal FOV
Automatic people framing
Hardware accelerated video encode and decode
Distortion correction
Noise reduction
Chromatic aberration correction
Automatic white balance and color correction

* Feature not yet supported by Microsoft Teams

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

Electrical and environmental requirements

Built-in power supply
100-240V ~ 50/60Hz 0.5A
Ambient operating temperature: 32° to 95° F (0° to 35° C)
Storage temperature: -4° to 140° F (-20° to 60° C)
Relative humidity: 10% to 90%

Neat Pad

Neat Bar pairs with Neat Pad for setup and room control
For more information on Neat Pad, visit neat.no/pad