



neat.board pro

Welcome to the big leagues.

Neat Board Pro delivers a vivid display of power through a 65-inch multi-touch screen and naturally adaptive, far-reaching audio and video for immersive meeting experiences in one elegant device. It offers a range of extendable capabilities, collaboration applications, and uniquely flexible mounting options and is perfect for medium to large meeting spaces.



neat.



Easy does it.

There's beauty in simplicity, and Neat Board Pro embodies it big time. Its streamlined, all-in-one design ensures a fast setup, tidy workspace, ease of use, and low maintenance. It reliably handles all your meeting space needs, saving you time while providing peace of mind. With just a power output, you won't need to run additional cables across the room, minimizing complexity and clutter.

Reach for more.

Neat Board Pro is bursting with superb audio and video. Its 2x 50MP camera system incorporates a telephoto and wide-angle lens that delivers up to 16x hybrid zoom to capture people in larger meeting spaces in precise detail. With powerful stereo sound, echo cancellation, noise suppression, and dereverberation, you'll hear people's voices clearly and understandably.

Widen the scope.

An HDMI output allows you to pair two devices and enjoy a dual-screen layout, enabling you to see people and content more clearly or mirror the content on both devices. An extension for external audio (third-party audio extensions), wireless and cabled screen share, and a single USB-C cable for BYOD mode give you more options to extend your Neat experience.

Designed to adapt.

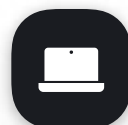
Neat Board Pro is easily adaptable whenever, wherever, and in whatever way you need to meet or express your ideas. With its adaptive stand and mount, anyone can quickly move the screen up or down, making it ideal for sitting or standing presentations or whiteboarding. It also includes our custom-designed Neat Active Marker for a natural writing or drawing experience.

Amp up the apps.

Neat Board Pro elevates your video meeting experience beyond being a dedicated video conference device by empowering you with Neat App Hub. Neat App Hub is a pioneering platform that integrates essential apps into your workflow. Neat Share enhances real-time collaboration by allowing you to bring third-party apps into your video meetings.

BYOD (bring your own device).

Neat Board Pro has BYOD capabilities. It has a single cable USB-C output with power for laptop charging, so you can enjoy cross-platform functionality and use any app on your laptop with the device. You can set up the device for Zoom, BYOD mode, or leverage Neat App Hub.



65"

4K active touch

113° FOV

Wide-angle camera

50MP

Capture resolution

16x

Hybrid zoom up to 16x



5 mic array

3

Full-range speakers



Neat Active Marker



HDMI for dual screen



Air quality sensors

For more information, visit neat.no/board-pro

Neat Board Pro

General

- 65-inch capacitive multi-touch LCD screen
- Ultra HD 4K (3840 × 2160 screen resolution)
- 16:9 aspect ratio
- Anti-glare coating
- Glass surface hardness 7H
- USB-C 90W Power delivery
- Support for 2nd display
- Camera LED
- System LED
- Ambient light sensor
- Sensors for temperature, humidity and air quality
- Neat Active Marker
- Table stand
- Adaptive stand (optional)
- Adaptive mount (optional)
- Wall mount (optional)
- Neat Pad controller (optional)
- Neat Pad scheduling display (optional)
- Zoom Certified

Electrical and environmental requirements

- 100-240V ~ 50/60Hz 4.5A
- Ambient operating temperature: 32° to 95° F (0° - 35° C)
- Storage temperature: -4° to 140° F (-20° to 60° C)
- Relative humidity: 10% to 90%
- Built-in power supply

*Neat Sense data is accessible via Neat Pulse Control or Zoom Device Management

Video

- Pro 100 MP camera system with wide and tele cameras
- Wide camera: 50 MP, *f*/2.8 aperture, 113° horizontal field of view
- Tele camera: 50 MP, *f*/1.8 aperture, 70° horizontal field of view
- Hybrid zoom up to 16x
- Fixed lens, infinite focus
- Automatic people framing
- 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

Audio

- Speakerbox for maximal tonal range with minimal distortion
- 3 full-range speakers
- For directional and stereo sound
- Woofers with two opposing drivers for vibration cancellation
- 5 sensor mics
- 5 microphones angled in an end-fire array
- Hardware accelerated audio processing
- Ultrasonic support for wireless content sharing
- Echo cancellation
- Noise suppression
- Automatic gain control
- Dereverberation