



HDL200 system

The Nureva® HDL200 is an integrated microphone and speaker bar that provides true full-room microphone coverage and rich, clear playback in any small space up to 18' x 18' (5.5 x 5.5 m) – including small meeting rooms and small flex spaces. It can be mounted on the wall or a mobile stand.

True full-room microphone coverage

Like all Nureva systems, the HDL200 is powered by patented Microphone Mist™ technology, which deploys thousands of virtual microphones so that everyone can be heard from everywhere in a small space. Continuous autocalibration means your audio is always optimized – no technician required – even if you move furniture or change seating arrangements.

Easy installation

The HDL200 can be installed in a variety of configurations. Install it on the wall (above or below a display) with an included mounting bracket, then connect to a computer with one cable. It's an easy project that can take less than 30 minutes. You can also use a display mount accessory (sold separately) to attach it to a display mounted on the wall or a mobile display stand or cart. A magnetic mounting bracket for your camera is available.

Manage from anywhere

The HDL200 and all your Nureva audio conferencing systems can be managed from anywhere with Nureva Console, our secure cloud-based platform. Check device status, fine-tune audio settings, update firmware and more. You can also access the Nureva Developer Toolkit – cloud-based APIs that let you create integrations for streamlining your workflows.

Features

- **Mounted on a mobile stand** with a camera and display converts any space into a hybrid meeting or instructional space
- **Integrated full-color display** shows time, call status, volume, mute on/off, etc.
- **Intelligent Sound Targeting** stops virtual microphones from picking up persistent unwanted sounds like HVAC so remote callers get a better listening experience
- **Position-based gain control** applies gain separately to each sound in a space, resulting in a natural listening experience
- **Simultaneous pickup** processes all virtual mics simultaneously so conversations sound natural even if two people speak at the same time
- **Integrated processing** means no separate DSP is required as all processing is integrated into the device



HDL200 system – for room size up to 18' x 18' (5.5 x 5.5 m)

HDL200

Technology features

Powerful onboard system processors
Continuous autocalibration
Acoustic echo cancellation
Built-in dynamic sound masking
Position-based gain control
Primary audio source for video playback
Integrated full-color display

Microphones

10 - low-noise omnidirectional MEMS
Frequency response at 94 dB SPL
100Hz to 7 kHz
Total harmonic distortion (THD)
at 94 dB SPL: 0.25% (typical)

Speakers

2 - 20W 3.25" high-fidelity full range
Acoustic output (hardware capable):
91 dB-SPL @ 1m
Amplifier class: D
Frequency response: 125-20,000Hz

Interfaces

1 - USB 2.0 interface to computer, type B
1 - Input jack for power supply

Interoperability

Plug and play compatibility with UC&C platforms including Microsoft® Teams, Zoom, Google Meet™, GoToMeeting®, Cisco Webex®, Blue Jeans, StarLeaf, Lifesize, RingCentral, Fuze Rooms and more

Easy integration with third-party solutions such as Barco ClickShare and lecture capture systems

Operating

Operating system

Windows® 8 and 10
Mac® OS X® 10 and 11
(Big Sur and Catalina)

Power

Power rating: universal switching
100-240V AC, 50-60Hz
Power consumption: <25W

Environmental

Operating temperature:
0° C to 40° C (32° F to 104° F)
Storage temperature:
-20° C to 70° C (-4° F to 158° F),
humidity 5-90% (noncondensing)

Manageability

Automatic firmware updates
Remote management features available through cloud-based Nureva Console

Certifications and compatibility

Electromagnetic

FCC Part 15, Class A; ICES-003, Class A;
CISPR 32 (EN55032), Class A; CISPR 35
(EN55035); CISPR24 (EN55024)

Safety

UL 62368; CAN/CSA-C22.2 NO.62368;
IEC/EN62368; AS/NZS 62368; UL 60950;
CAN/CSA-C22.2 NO.60950; IEC/EN60950;
AS/NZS 60950

Compliance

RoHS, REACH, PoP (Persistent Organic Pollutants), WEEE compliance, California Proposition 65, EPA (TSCA-Toxic Substances Control Act) Restrictions

Dimensions

HDL200

Width: 46.4" (117.9 cm)
Height: 4.8" (12.2 cm)
Depth: 3.6" (9.1 cm)
Weight: 10.0 lb. (4.5 kg)

Shipping

Width: 48.0" (121.9 cm)
Height: 10" (25.4 cm)
Depth: 5.6" (14.2 cm)
Weight: 17.0 lb. (7.7 kg)

System includes

Integrated microphone and speaker bar
Wall mounting bracket
Cable routing channel
Country specific, power cable 6' (2.5 m), black
USB Type A-B cable, 10' (3 m), VW-1 rated, black
Infrared remote with 2 AAA batteries
Documentation

Warranty

Integrated microphone and speaker bar –
Standard 2-year limited hardware
Accessories and cables – 30 days
Enhanced services and extended warranties are available through Nureva Pro subscriptions

Part numbers

Dark: **HDL200-B**
Light: **HDL200-W**
Nureva Pro subscription (3 year): **NP-3Y**
Nureva Pro subscription (5 year): **NP-5Y**

Optional accessories

Camera mount: **CM-HDL200**
Display mount: **DM-HDL200**



We are Nureva

We believe that amazing things happen when people come together. They imagine greater possibilities, create better solutions and find greater joy in how they work and learn. It's why we create and support truly original solutions that make it astonishingly easy for our customers to connect and collaborate no matter where they are.

Connect

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