



# 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

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### 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

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

## Interoperability

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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

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### 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

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

## Certifications and compatibility

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### 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

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### 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

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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

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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

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

## Optional accessories

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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

**Nureva Inc.**

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## Available from

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