

MAONO PD200WS Dynamic Microphone (Black)



Model: PD200WS Black

Manufacturer: MAONO

EAN: 6972237684121

Product Code: 941051

R3,163

MAONO PD200WS Dynamic Microphone (Black)

The MAONO PD200WS is a versatile dynamic microphone that works well in a variety of settings. It offers three connection modes—USB-C, XLR, and 2.4 GHz wireless—making it suitable for both impromptu streaming and recordings in a full-scale studio. It delivers professional-grade sound quality, 3-stage noise reduction, and up to 60 hours of battery life on a single charge. Additionally, it allows for simultaneous recording of two tracks, is easy to use, and supports real-time audio monitoring. It also stands out with its eye-catching, colorful RGB backlighting. The kit also includes an adjustable arm that allows you to quickly mount the microphone to a tabletop.

Three connection options—complete flexibility

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The PD200WS lets you choose the connection method best suited to your current application. It supports 2.4 GHz wireless transmission, a USB-C connection, and an XLR output, making it ideal for recording on location as well as in a home or professional studio. Depending on your needs, you can enjoy the convenience of a cable-free setup, connect the microphone directly to a computer, phone, or tablet, or use the XLR connector to work with mixers and audio interfaces.

Ready for podcasts, streaming, and online meetings

The microphone was designed with vloggers, streamers, and others in mind. It's perfect for recording solo and guest podcasts, hosting live streams, holding online meetings, or creating various types of video content. With the ability to connect directly to your phone or tablet, you can start recording audio virtually anywhere, without the need for extensive equipment.

Professional sound in any setup

The PD200WS is a dynamic microphone with a cardioid polar pattern, featuring a 30 mm capsule and offering a signal-to-noise ratio of up to 82 dB. The maximum SPL is 128 dB, and 24-bit/48 kHz sampling allows you to record audio with high detail. Add to that a frequency response of 50–16,000 Hz and gain control ranging from 0 to +36 dB, which allows you to adjust the settings for various recording scenarios.

3-Level Noise Reduction

Record clear vocals in almost any environment. The microphone offers 3-level noise reduction—you can choose between low (up to -13 dB), medium (up to -20 dB), or high (up to -28 dB) levels of noise suppression. This feature helps minimize reverberation, ambient noise, and keyboard sounds, allowing your audience to focus primarily on what you're saying. It's ideal for podcasts, live streams, online classes, and remote meetings.

Simultaneous Use with Multiple Devices

The MAONO PD200WS makes it easy to create content on multiple devices at the same time. For example, the microphone can work simultaneously with a phone and a laptop using both a wireless connection and USB. This solution allows you to conveniently stream, record, and create content

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across various platforms—without having to constantly switch cables or change configurations.

Two audio tracks, more convenient editing

The microphone features A/B Dual Track recording, which allows you to record two separate tracks. It also supports direct recording to a camera (In-Camera Input). This solution simplifies post-production by making it easier to manage individual recordings and reducing the time needed to prepare the final footage. Note: The camera adapter is not included in the set.

Up to 60 Hours of Battery Life and a Stable Connection

The PD200WS model is equipped with a 2600 mAh battery, which provides approximately 60 hours of battery life with the RGB backlight turned off, or about 38 hours with it turned on. Wireless transmission offers a range of up to 60 m, ensuring stable transmission and low latency. This allows you to move freely while recording—without worrying about connection quality.

Intuitive Operation and Audio Monitoring

The most important features are always at your fingertips. The microphone housing features a dial for adjusting gain or monitor volume, a mute button, and a button for turning on and selecting the RGB backlight color. This allows you to adjust all necessary settings without interrupting your recording. You also have a built-in 3.5 mm headphone output, which allows you to monitor audio in real time without delays. This means you can keep a close eye on the recorded signal and quickly respond to any changes.

Wide Compatibility

The MAONO PD200WS stands out for its wide compatibility, providing great flexibility when creating content. It supports wireless connections to PCs, laptops, and smartphones, and you can easily connect it to mixers and audio interfaces using an XLR cable. You can also connect it via USB to a desktop computer, laptop, or PlayStation 4/PlayStation 5 console. Note: The XLR cable is not included in the set.

Included in the set

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- USB/XLR dynamic microphone x1
- USB-A & USB-C to USB-C 2-in-1 cable x1
- USB-A & USB-C to USB-C 2-in-1 adapter cable x1
- Boom arm base x1
- Boom arm x1
- USB-C receiver x1
- User manual x1

Manufacturer	MAONO
Model	PD200WS
Color	Black
Microphone type	Dynamic
Polar pattern	Cardioid
Connectivity	Wired: USB-C/XLR Wireless: 2.4 GHz
XLR Input Impedance	580 $\pm$ 30% Ω at 1 kHz
Sensitivity	USB: -7.0 dBFS (1 kHz, 94 dBSPL, 0.5 m) XLR: -53.0 dBV (1 kHz, 94 dBSPL, 0.5 m)
Noise reduction	3 levels: low, medium, high
Max. SPL	128 dB (0.5 m, minimum gain, maximum volume, THD 10%)
Frequency response	50-16,000 Hz
Gain adjustment range	0-36 dB
Monitoring sensitivity	-8.0 dBV (1 kHz, 94 dB, max. volume and gain)
Headphone output	3.5 mm
Digital output	USB-C
Analog output	XLR
Headphone output impedance	32 Ω
Battery	2,600 mAh, 3.7 V (9.62 Wh)

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Charging	USB-C, 5 V 1 A max.
Battery life	RGB backlight on: approx. 38 h RGB backlight off: approx. 60 h
Wireless range	Up to 60 m (in unobstructed conditions)
Compatibility	Wireless mode: PCs, laptops, smartphones, cameras (camera receiver not included) USB-C wired mode: PCs, laptops, PlayStation 4/5 consoles XLR: mixers and audio interfaces

Wireless: Yes, Mute option: Yes, POP filter : Tak, Noise cancelling: Yes, GPSR Link: https://psr-assets.innpro.pl/gaming/sg_gaming_microphones.pdf, Box length: 42,00, Box width: 11,50, Box height: 22,00, Gross weight: 2130, Net weight: 1550