Cisco Microphones

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Contents

Product overview

Cisco conferencing microphones provide a range of audio coverage solutions for both integrated video systems, room kits and custom video deployments - either on the table or discreetly through the ceiling.

These intelligent microphones are optimized for high-fidelity voice pickup and effective noise cancellation, and designed for use in small-to-large meeting rooms and specialized spaces to enable a distraction-free acoustic experience and inclusive collaboration for remote meeting participants.

Figure 1. Cisco Table Microphone

Figure 2. Cisco Ceiling Microphone

Figure 3. Cisco Table Microphone Pro

Features and benefits

The Cisco® microphone portfolio is made up of the Table Microphone, Ceiling Microphone, and the Table Microphone Pro.

- The **Cisco Table Microphone** is an anlogue, omni-directional microphone product for Cisco video conferencing systems. It is ideal for omnidirectional coverage for small-to-large rooms with fixed tables. Cisco Table Microphone is available in two versions, either with a mini jack or a Euroblock plug. It is also designed to keep tables tidy and clean, as it can be recessed into the table or simply rest on a magnetic table plate.
- The **Ceiling Microphone** is a high-quality, cost-effective directional microphone designed to cover larger meeting spaces, such as training rooms, demo rooms, and auditoriums, with discreet and easy ceiling mounting, while freeing up table space.

- The new **Cisco Table Microphone Pro** is a premium-quality digital conferencing microphone designed to provide Cisco video collaboration systems and room kits with efficient speech capture and sophisticated audio processing. It can capture participant voices using a multi-directional pickup pattern and deliver multiple streams of high-fidelity audio.
  The Table Microphone Pro recognizes which side of the table the speaker is on and uses adaptive audio technology to block out distracting sounds from the background. To the far-end participants, it provides a more immersive, natural experience. It is powered by Audio over IP, thus providing enhanced scalability, unified device management in Control Hub, and seamless deployment with your Cisco video devices. It brings sleek design, simplified cable management and versatile mounting options for enhanced flexibility and lower deployment costs. [Learn more](#).

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Product specifications

Table 1. Product specifications

PRODUCT NAME	TABLE MICROPHONE	CEILING MICROPHONE	TABLE MICROPHONE PRO
Description	Balanced omnidirectional table microphone, boundary layer type	Balanced directional microphone (180-degree pickup pattern), boundary layer type	Digital, directional microphone (360-degree cardioid pickup pattern)
Product compatibility	• Room Bar, Room Bar Pro, Room Kit, Room Kit Plus, Room Kit EQ, Room Kit EQX, Room Kit Pro • Room 55, Room 55 Dual, Room 70, Room 70 G2 • SX10, SX20, SX80 • MX700, MX800 • Board Pro 55/75	• Room Bar, Room Bar Pro, Room Kit, Room Kit Plus, Room Kit EQ, Room Kit EQX, Room Kit Pro • Room 55, Room 55 Dual, Room 70, Room 70 G2 • SX10, SX20, SX80 • MX200, MX300, MX700, MX800 • Board Pro 55/75	• Room Bar Pro • Room Kit EQ • Room Kit EQX • Room Kit Pro • Board Pro 55/75 • Room Panorama • Room 70 Panorama • Room 70 Panorama Upgrade
Connector	Choose between 4-pin mini jack and 4-pin Euroblock versions	Delivered with both 4-pin Euroblock and 4-pin mini jack connectors	Ethernet RJ45
Frequency range	80 Hz to 20 kHz, +/-6 dB	80 Hz to 20 kHz, +/- 6 dB	100 Hz to 16 kHz, +/- 6 dB (on axis)
Free field sensitivity	-34 dB +/- 3 dB rel 1V/Pa, 1kHz	-33 dB +/- 3 dB rel 1V/Pa, 1kHz	-22 dBFS +/- 3 dB rel 1V/Pa, 1kHz
Signal-to-noise ratio	Minimum 70 dB	Minimum 72 dB	Minimum 70 dB

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Table 1.   Product specifications

PRODUCT NAME	TABLE MICROPHONE	CEILING MICROPHONE	TABLE MICROPHONE PRO
Mute functionality	LED showing mute status Mute/unmute button	LED showing mute status	LED showing mute status Mute/unmute button
Physical dimensions (L x D x H)	Round shape 6.39 cm (diameter) x 1.09 cm 2.52 in (diameter) x 0.43 in	75 x 55 x 27 cm 29.5 x 21.6 x 9.8 in	Diameter: 10 cm (3,94 inches) Height: 3 cm (1,18 inch) 10 x 10 x 3 cm 3.94 x 3.94 x 1.18 in Attached cable length: 11 m (36 feet)
Weight	0.28 lb (0.126 kg)	4.08 lb / 1.85 kg	0.29 lb / 0.3 kg
Phantom power	9V/52V	12V / 48V	Power over Ethernet

Product sustainability

Information about Cisco's Environmental, Social and Governance (ESG) initiatives and performance is provided in Cisco's CSR and sustainability reporting.

Table 2.   Cisco environmental sustainability information

SUSTAINABILITY TOPIC		REFERENCE
General	Information on product-material-content laws and regulations	Materials
	Information on electronic waste laws and regulations, including our products, batteries and packaging	WEEE Compliance
	Information on product takeback and resuse program	Cisco Takeback and Reuse Program
	Sustainability Inquiries	Contact: csr_inquiries@cisco.com
Material	Product packaging weight and materials	Contact: environment@cisco.com

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Warranty information

Warranty information is available on Cisco.com at the <u>Product Warranties</u> page.

Ordering information

Tables 3 and 4 give ordering information for Cisco microphones. To place an order, visit the <u>Cisco® Ordering homepage</u>. To download software, visit the <u>Cisco Software Center</u>.

Table 3.   Ordering information

PRODUCT NAME	PART NUMBER
Cisco Table Microphone with 4-pin mini jack connector, 7.5 meters cable	CS-MIC-TABLE-J=
Cisco Table Microphone with 4-pin Euroblock connector, 9 meters cable	CS-MIC-TABLE-E=
Cisco Table Microphone extension cable for the 4-pin mini jack cables, 9 meters	CAB-MIC-EXT-J=
Cisco Table Microphone extension cable for the 4-pin mini Euroblock cables, 9 meters	CAB-MIC-EXT-E=
Cisco Ceiling Microphone (clips for grid ceiling mounting not included)	CTS-MIC-CLNG-G2
Cisco Ceiling Microphone optional cable (10 meter not plenum rated)	CAB-ETHRSHLD-10M
Cisco Table Microphone Pro	CS-MIC-ARRAY-T

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Table 4.   Cisco microphone spare parts ordering information

PRODUCT NAME	PART NUMBER	COMPLIANCE MODEL NUMBER
Cisco Table Microphone spare cable for the 4-pin mini jack connector, 7.5mm cable	CAB-MIC-TABLE-J=	-
Cisco Table Microphone spare cable for the 4-pin Euroblock connector, 9m cable	CAB-MIC-TABLE-E=	-
Cisco Table Microphone spare table-top metal plate (3 units)	CS-MIC-TABLE-PLA=	-
Cisco Ceiling Microphone plates	CTS-MIC-CLNG-PLT=	-
Cisco Ceiling Microphone element	CTS-MIC-CLNG-ELM=	-
Cisco Ceiling Microphone dongles (RJ-45 mini jack and RJ4-5 Euroblock)	CTS-MIC-CLNG-DNG=	-
Cisco Ceiling Microphone wiring kit (2 meters/6.5 feet)	CTS-MIC-CLNG-WRK=	-
Cisco Ceiling Microphone cable (10 meters/32.8 feet)	CAB-ETHRSHLD-10M=	-
Cisco Table Microphone Pro	CS-MIC-ARRAY-T=	TTC5-17

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Cisco Services

Cisco and our partners provide a broad portfolio of intelligent, personalized services and support that can help you realize the full value of your Cisco Collaboration investment by increasing business agility and network availability. Our portfolio of services helps you accelerate business innovation through a network-based collaboration platform that enables businesses to collaborate anywhere, at any time. For more information about these services, visit https://www.cisco.com/c/en/us/solutions/collaboration/service-listing.html.

Cisco Capital

Flexible payment solutions to help you achieve your objectives

Cisco Capital makes it easier to get the right technology to achieve your objectives, enable business transformation and help you stay competitive. We can help you reduce the total cost of ownership, conserve capital, and accelerate growth. In more than 100 countries, our flexible payment solutions can help you acquire hardware, software, services and complementary third-party equipment in easy, predictable payments. Learn more.

✉ **For more information**
Visit the Cisco microphones webpage, explore the new Cisco Table Microphone Pro or contact your local Cisco account representative.

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