Data sheet Cisco public



Cisco Microphones

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Product overview

Cisco microphones provide a range of audio coverage solutions for both integrated video systems and custom video deployments – either on the table or discreetly through the ceiling (Figures 1 through 4). The microphones are optimized for voice and designed for use in small-to-large collaboration meeting rooms and specialized spaces with state-of-the-art audio quality.



Figure 1. Cisco Table Microphone



Figure 2. Cisco Table Microphone 20



Figure 3. Cisco Table Microphone 60



Figure 4. Cisco Ceiling Microphone

Features and benefits

The Cisco microphone portfolio is made up of the Table Microphone, Table Microphone 20, Table Microphone 60, and the Ceiling Microphone.

- The Cisco Table Microphone is the latest generation microphone product for Cisco video conferencing
 room systems. It covers all the use cases previously served by the Table Microphone 20 and Table
 Microphone 60 and 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 Table Microphones 20 and 60 provide high-quality omnidirectional coverage ideal for small-to-large
 meeting rooms with fixed tables. They will continue to be available to enable design consistency for
 rooms that already have these microphones installed. New customers or new deployments should opt
 for the latest Table Microphone product.
- 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.

Table 1 gives the specifications of the Cisco microphones.

Table 1. Product Specifications

	Table Microphone	Table Microphone 20	Table Microphone 60	Ceiling Microphone
Description	Balanced omnidirectional table microphone, boundary layer type	Balanced omnidirectional table microphone, boundary layer type	Balanced omnidirectional table microphone, boundary layer type	Balanced directional microphone (180 degree pickup pattern), boundary layer type
Product compatibility	With mini jack connector Room Kit, Room Kit Plus, Room Kit Pro Room 55, Room 55 Dual, Room 70, Room 70 G2 SX10, SX20, SX80 MX700, MX800	 Room Kit, Room Kit Plus Room 55, Room 55 Dual, Room Codec Plus SX10, SX20 MX200, MX300 EX90 	• SX80 • MX700, MX800	 Room Kit, Room Kit Plus, Room Kit Pro Room 55, Room 55 Dual, Room 70, Room 70 G2 SX10, SX20, SX80 MX200, MX300, MX700, MX800
Connector	Choose between 4-pin mini jack and 4-pin Euroblock versions	4-pin mini jack	4-pin Euroblock	Delivered with both 4-pin Euroblock and 4-pin mini jack connectors
Frequency range	80Hz to 20kHz, +/-6 dB	80 Hz to 15 kHz, +/- 6 dB	80 Hz to 15 kHz, +/- 6 dB	80 Hz to 20 kHz, +/- 6 dB
Free field sensitivity	-34 dB +/- 3 dB rel 1V/Pa, 1kHz	-35 dB +/- 3 dB rel 1V/Pa, 1kHz	-35 dB +/- 3 dB rel 1V/Pa, 1kHz	-33 dB +/- 3 dB rel 1V/Pa, 1kHz
Signal-to- noise ratio	Minimum 70 dB	Minimum 65 dB	Minimum 69 dB	Minimum 72 dB
Mute functionality	LED showing mute status Mute/unmute button	LED showing mute status Mute/unmute button	LED showing mute status Mute/unmute button	LED showing mute status

	Table Microphone	Table Microphone 20	Table Microphone 60	Ceiling Microphone
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	Square shape 8.5 x 8.5 x 1.8 cm 3.35 x 3.35 x 0.42 in	Square shape 8.5 x 8.5 x 1.8 cm 3.35 x 3.35 x 0.42 in	75 x 55 x 27 cm 29.5 x 21.6 x 9.8 in
Weight	0.28 lb (0.126 kg)	0.33 lb/0.15 kg	0.40 lb/0.18 kg	4.08 lb/1.85 kg
Phantom power	9V/52V	12V	12V/48V	12V/48V

Warranty information

Warranty information is available on Cisco.com at the Product Warranties page.

Ordering information

Tables 2 and 3 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 2.
 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 Table Microphone 20	CTS-MIC-TABL20
Cisco Table Microphone 20 extension cable	CAB-MIC20-EXT
Cisco Table Microphone 60	CTS-MIC-TABL60
Cisco Table Microphone 60 extension cable	CAB-MIC-T60EXT
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

Table 3. Cisco Ceiling Microphone spare parts ordering information

Product Name	Part 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=

Note: Many of the products and features described herein remain in varying stages of development and will be offered on a when-and-if-available basis. This roadmap is subject to change at the sole discretion of Cisco, and Cisco will have no liability for delay in the delivery or failure to deliver any of the products or features set forth in this document.

Cisco environmental sustainability

Information about Cisco's environmental sustainability policies and initiatives for our products, solutions, operations, and extended operations or supply chain is provided in the "Environment Sustainability" section of Cisco's <u>Corporate Social Responsibility</u> (CSR) Report.

Reference links to information about key environmental sustainability topics (mentioned in the "Environment Sustainability" section of the CSR Report) are provided in the following table:

Sustainability topic	Reference
Information on product material content laws and regulations	<u>Materials</u>
Information on electronic waste laws and regulations, including products, batteries, and packaging	WEEE compliance

Cisco makes the packaging data available for informational purposes only. It may not reflect the most current legal developments, and Cisco does not represent, warrant, or guarantee that it is complete, accurate, or up to date. This information is subject to change without notice.

Cisco services

Cisco and our partners provide a broad portfolio of smart, personalized services and support that can help you realize the full business value of your Cisco video conferencing investment by increasing business agility and network availability. This portfolio of services accelerates business innovation by harnessing the network as a powerful business platform. For more information about these services, visit: https://www.cisco.com/go/collaborationservices.

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 <u>Cisco microphones</u> page for additional information or contact your local Cisco account representative.

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Printed in USA C78-736073-08 07/20