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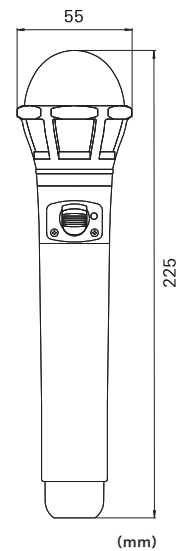
Infrared Wireless Microphone

CLM9000 SERIES

Light, compact short-type microphone



►Dimensions



Infrared Wireless Microphone

AT-CLM9000TX(US)

- High sound quality, dynamic microphone unit
- Power-saving design that has 3 levels of infrared output (ECO/LO/HI) for different room sizes
- With up to 8 hours of continuous use (in ECO mode) optimal for karaoke service
- Channels available for up to 8 microphones in the same room
- Microphone unit assembly and grip low-assembly can be quickly exchanged

* This product must be used in combination with an Audio-Technica infrared wireless receiver and battery charger that are sold separately. Visit our web site for information on compatible models.

⇒ https://www.audio-technica.co.jp/amz/manual_en/index.html

►Specifications

Type	Dynamic
Polar pattern	Cardioid
Modulation method	FM frequency modulation
Tone signal	35.7 kHz
Carrier frequency	1 ch (2.06 MHz), 2 ch (2.56 MHz), 3 ch (3.20 MHz), 4 ch (3.70 MHz), 5 ch (2.34 MHz), 6 ch (2.84 MHz), 7 ch (2.98 MHz), 8 ch (3.48 MHz)
Infrared wavelength	870 ±30 nm
Power supply	2.4 to 3 V DC (when using the dedicated nickel-metal hydride battery or two AA alkaline dry cells)
Continuous use time*	When using the dedicated nickel-metal hydride battery Approx. 8 hours (ECO mode) Approx. 6.5 hours (LO mode) Approx. 4 hours (HI mode) When using AA alkaline dry cells Approx. 7 hours (ECO mode) Approx. 5.5 hours (LO mode) Approx. 3 hours (HI mode)
Operating temperature range	5°C to 40°C
Dimensions	55 mm × 225 mm (Head dia. × Full length)
Weight	Approx. 290 g (including dedicated nickel-metal hydride battery)
Accessories	Dedicated nickel-metal hydride battery RB3UTG (1900 mAh) (pre-installed in the product)

* The above figures depend on operating conditions.
The product is subject to modification without notice for product improvement.