

WIRELESS TRANSMITTER

■DESCRIPTION

The WM-5325 wireless transmitter has been manufctured for use with a UHF system. It is for use in speech reinforcement applications. Thanks to the PLL-synthesizer system, 64 different operating frequencies are made available. A high output power ensures stable radio signal transmission.

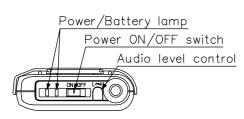
■SPECIFICATIONS (*1) 0 dB = 1 V

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Modulation	Frequency modulation
Frequency Range	506 - 606 MHz(*2), UHF
Channel Selectable	64 channels (the number of channels may differ from country to country)
RF Carrier Power	Less than 50 mW (Factory preset 10 mW ERP)
Tone Frequency	32.768 kHz
Oscillator	PLL synthesized
Maximum Input Level	-14 dB to -29 dB (*1) (Audio level control: Min. to Max.)
Maximum Deviation	±40 kHz
Audio Frequency Response	100 Hz - 15 kHz
Battery	WB-2000 (WB-2000-2 contains 2 pieces) rechargeable battery (option)
	or AA alkaline dry cell battery
Battery Life	Approx. 13 h (when the WB—2000 rechargeable battery is used)
·	Approx. 10 h (when the alkaline battery is used)
Indicator	Power/Battery lamps
Antenna	Built-in type
Connector	Ø3.5 mm (Ø0.14") mini plug
Operating Temperature	-10 °C to +50 °C (14 °F to 122 °F) (except battery)
Operating Humidity	30 % to 85 %RH (no condensation)
Finish	Resin, coating
Dimensions	62 (W) × 102.5 (H) × 23 (D) mm (2.44" × 4.04" × 0.91")
Weight	90 g (0.2 lb) (with battery)
Accessory	Screw driver1, Storage case1, Neck strap1
Option	Unidirectional lavalier microphone: YP-M5300
	Omnidirectional lavalier microphone: YP-M5310
	Headset microphone: WH-4000A, WH-4000H
	Headset microphone: WH-4000A, WH-4000H

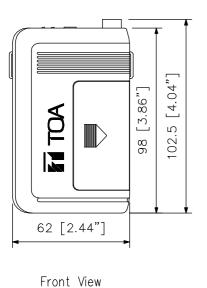


Top View

UNIT: mm



(*2) Type Frequency Range
H01 576 - 606 MHz UHF
M1 506 - 538 MHz, UHF



SCALE: 1/2

