

INFRARED WIRELESS TUNER IR-702T (CE/CE-AU/CE-GB/CN/KR/US)

■ DESCRIPTION

The IR-702T is a 2-channel infrared wireless tuner employing a fixed frequency system. This tuner is combined with an infrared wireless microphone and an infrared wireless receiver to make up the infrared wireless microphone system. The infrared microphone system eliminates problems with interference or eavesdropping, allowing simultaneous use in adjacent conference rooms or school classrooms.

■SPECIFICATIONS (*1) 0 dB = 1 V

Version	CE/CE-AU/CE-GB/CN/KR US
Power Source	AC mains, 50/60 Hz (use of the supplied AC adapter)
Power Consumption	15 W or less
Receiving Frequency	Channel A: 3.100 MHz Channel B: 3.350 MHz
Receiver Sensitivity	Signal to Noise Ratio: 50 dB or more (40 dB \u03b1V input, 1 kHz modulation, \u03c44.8 kHz deviation)
Signal to Noise Ratio	61 dB or more (60 dB \(\mu \) input, \(\pm 4.8 \) kHz deviation, \(A - \) weighted)
Tone Squelch Frequency	
Infrared Receiver Input	
	220 mA max. in total of 2 terminals)
Number of Connectable	4 (YW-1022/YW-1024)
Conference Receiver	16 (IR-700D, YW-1024 × 4)
Output	Channel A and B: -10 dB(*1) (±4.8 kHz deviation, at volume level max.),
	600 Ω , electrical balanced, 3 pole phone jack.
	Note: Channel A switchable to mixer output.
Frequency Response	100 Hz - 12 kHz
Operating Temperature	-10 °C to +50 °C (14 °F to 122 °F)
Operating Humidity	30 % to 85 %RH (no condensation)
Finish	Case: ABS resin, black
Dimensions	210 (W) × 44 (H) × 210.9 (D) mm (8.27 × 1.73"" × 8.3"")
Weight	630 g (1.39 lb) (unit only)
Accessory	AC adapter AC adapter
,	(DC cord length: 1.8 m (5.91 ft)) (*2) ···1, (DC cord length: 1.5 m (4.92 ft)) ···1,
	AC Power cord (2 m (6.56 ft))(*2)1, Rubber foot4,
	Cord with a phone plug (1 m (3.28 ft)) ···1, Color label (6 colors) ···1
Option	Rack mounting bracket: MB—WT3
'	MB-WT4 (for mounting with the optional IR-700D together)

(*2) Not supplied with the IR-702T(KR). For the usable power supply cord and AC adapter, contact your nearest TOA dealer.

