



The WT-5810 is a PLL-synthesizer controlled double superhetrodyne diversity tuner designed to be used with a UHF wireless system. It employs a compander noise reduction circuit to minimize the influence of ambient RF noise.



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Order no: WT-5810 G01ER Alternative products: WT-5800 B01ER, WT-5800 D01ER, WT-5800 H01ER, WT-5805 B01, WT-5805 C07ER, WT-5805 D01ER, WT-5805 H01ER, WT-5810 B01, WT-5810 C07ER, WT-5810 D01ER, WT-5810 H01ER



## WT-5810 G01ER WIRELESS TUNER

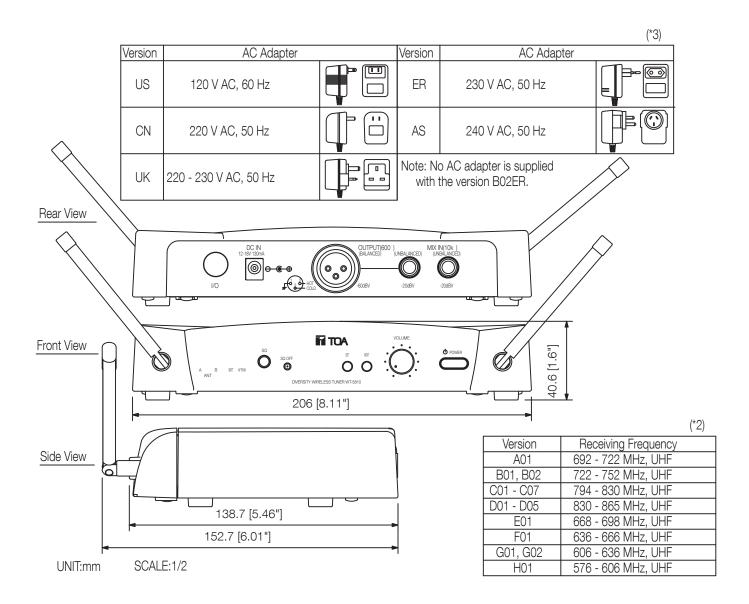
## Specifications

Power source	AC mains (supplied AC adapter must be used)
Power supply	12 V DC, 130 mA
Diversity principle	Space diversity (antenna switching)
Frequency response	100 Hz - 15 kHz
Receiving frequency	606 - 636 MHz
Automatic frequency scan	Yes
Receiver sensitivity	20 dBµV (S/N >90 dB, 40 kHz deviation)
Antenna inputs	No (fixed rod antenna)
Nominal output level	Mic: -60 dBV, line: -20 dBV
Audio output	XLR balanced (mic), 1/4" jack unbalanced (line)
Audio mixing input	1/4" jack unbalanced
Indicator	ANT A/B, Audio (peak), Battery alarm, Channel number
Selectable frequencies (combined)	16
Simultaneous channels (combined)	16 (16)
Input sensitivity	Line (-20 dBV)
S/N ratio	104 dB (A)
Dimensions (W x H x D)	206 x 40,6 x 152,7 mm
Dimensions (ø x D)	x 152,7 mm
Finish	Resin, black
Operating humidity	30 % - 85 % RH
Operating temperature	-10°C to +50°C (14°F to 122°F)



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Appearance



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