

WT-5800 G01ER

WIRELESS TUNER

The wireless tuner WT-5800 is a PLL-synthesizer controlled double superheterodyne true diversity tuner to be used in UHF wireless systems. It employs a compander noise reduction circuit to minimize the influence of the ambient RF noise.



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

WT-5800 G01 ER

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Specifications

Power source	AC mains (supplied AC adapter must be used)
Power supply	12 V DC, 200 mA
Diversity principle	True diversity
Frequency response	100 Hz - 15 kHz
Automatic frequency scan	Yes
Receiver sensitivity	20 dB μ V (S/N > 90 dB, 40 kHz deviation)
Antenna inputs	2 x BNC (75 Ω)
Antenna outputs	2 x BNC (75 Ω)
Nominal output level	Mic/line selectable, mic: -60 dBV, line: -20 dBV
Audio output	XLR balanced, 1/4" jack unbalanced
Audio mixing input	1/4" jack unbalanced
Indicator	Audio (6 steps), RF (6 steps), ANT A/B, Audio (peak), Battery alarm
Selectable frequencies (combined)	64 (4 banks with 16 frequencies each)
Input sensitivity	Line (-20 dBV)
S/N ratio	110 dB (A)
Dimensions (W x H x D)	210 x 44 x 205,1 mm
Dimensions (ϕ x D)	x 205,1 mm
Finish	Resin, black
Operating humidity	30% - 85% RH (no condensation)
Operating temperature	-10°C to +50°C

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Appearance

