

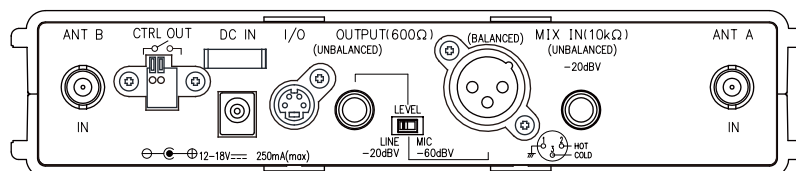
SPECIFICATIONS

*0 dB = 1 V

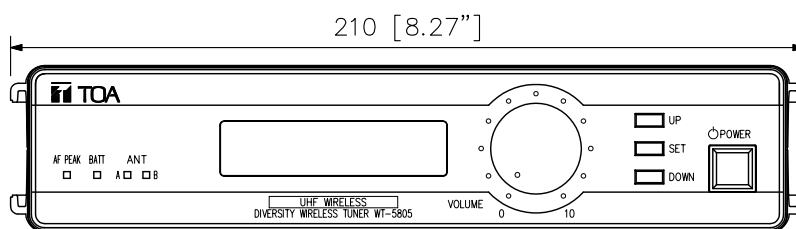
Power Source	AC mains (supplied AC adapter must be used)
Power Consumption	200 mA (12 V DC)
Receiving Frequency	748 – 758MHz
Channel Selectable	64 selectable frequencies
Receiving System	Double super-heterodyne
Diversity System	Space diversity
Mixing Output	MIC/LINE (selectable): –60 dB (*1) (MIC)/–20 dB (*1) (LINE), 600 Ω phone jack (unbalanced), 600 Ω XLR-3–32 type connector (balanced)
Mixing Input	–20 dB (*1), 10 kΩ, unbalanced, phone jack
Antenna Input	75 Ω, BNC (phantom powering for antenna), 9 V DC, 30 mA (max)
Contact Output	Contact Capacity : DC24V / 0.1A
Receiving Sensitivity	90 dB or more, Signal to Noise ratio (20 dBμV input, 40 kHz deviation)
Squelch Sensitivity	16 – 40 dBμV variable
Squelch System	Using together of noise SQ, carrier SQ and tone SQ
Tone Frequency	32.768 kHz
Indicator	Audio (6 steps), RF (6 steps), ANT A/B, Audio (peak), Battery alarm
Channel Check	Usable frequencies scanning
Signal to Noise Ratio	110 dB or more (A-weight, unbalanced output)
Harmonic Distortion	1 % or less (typical)
Frequency Response	100 Hz – 15 kHz, ±3 dB
Operating Temperature	–10 °C to +50 °C (14 °F to 122 °F)
Operating Humidity	30 % to 85 %RH (no condensation)
Finish	Resin, black
Dimensions	210 (W) × 44 (H) × 205.1 (D) mm (8.27" × 1.73" × 8.07")
Weight	700 g (1.54 lb)
Accessory	AC adapter ...1
Option	Mounting bracket kit: MB-WT3 (for rack mounting one WT-5805 unit) MB-WT4 (for rack mounting two WT-5805 units)

Note: The design and specifications are subject to change without notice for improvement.

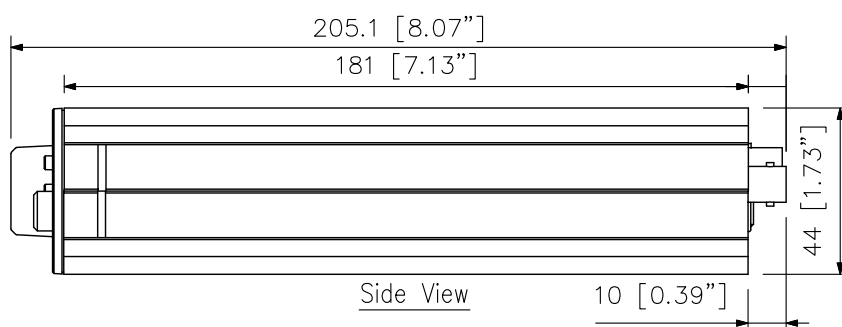
APPEARANCE



Rear View



Front View



Side View

UNIT:mm SCALE.1/2