

# Specification

**UNI-PEX**

No.1

## WIRELESS RECEIVER, DIVERSITY

### WTD-8121

POWER SUPPLY	AC 100V 50/60Hz
CURRENT CONSUMPTION	13W
ANTENNA INPUT	75Ω (BNC) 2 input, 2 system (with Antenna sensitivity select, Phantom power supply: 12V, 40mA × 4)
ANTENNA SENSITIVITY SELECT	HI/LO (A1, A2, B1, B2)
RECEIVING FREQUENCY	806.125MHz~809.750MHz (30 channels at 125kHz intervals)
RECEIVING SCHEME	PLL control superheterodyne
RECEIVER SENSITIVITY	23dB μV or less (S/N 50dB, ±5kHzFM)
SQUELCH SENSITIVITY	24dB μV or less
LINE INPUT	-20dBV 600Ω Unbalanced
MIXING OUTPUT	0dBV/-20dBV/-60dBV selectable 600Ω Unbalanced (Balanced transformer LT-16 installable)
UNIT OUTPUT	-20dBV 600Ω Unbalanced (Balanced transformer LT-16 installable)
DISTORTION	3% or less (±40kHzFM)
FREQUENCY RESPONSE	50Hz~15kHz (1kHz basis, 50 μs emphasis)
TEMPERATURE RANGE	0°C~+40°C
FINISH	Panel (Aluminum): Black (Munsell N1 approx.) Cover (Vinyl-laminated steel): Black (Munsell N1 approx.)
DIMENSIONS	420(W) x 45(H) x 319(D) mm
MASS	Approx. 3.6kg
ACCESSORY	Cord with phone plug (1m) x 1, Instruction manual x 1
APPLICABLE MICROPHONE	800MHz band wireless microphone
APPLICABLE PRODUCT	Diversity wireless tuner unit, DU-8030 Balanced transformer, LT-16 Rack mounting bracket, EEP-44, EEP-44G

BUSINESS

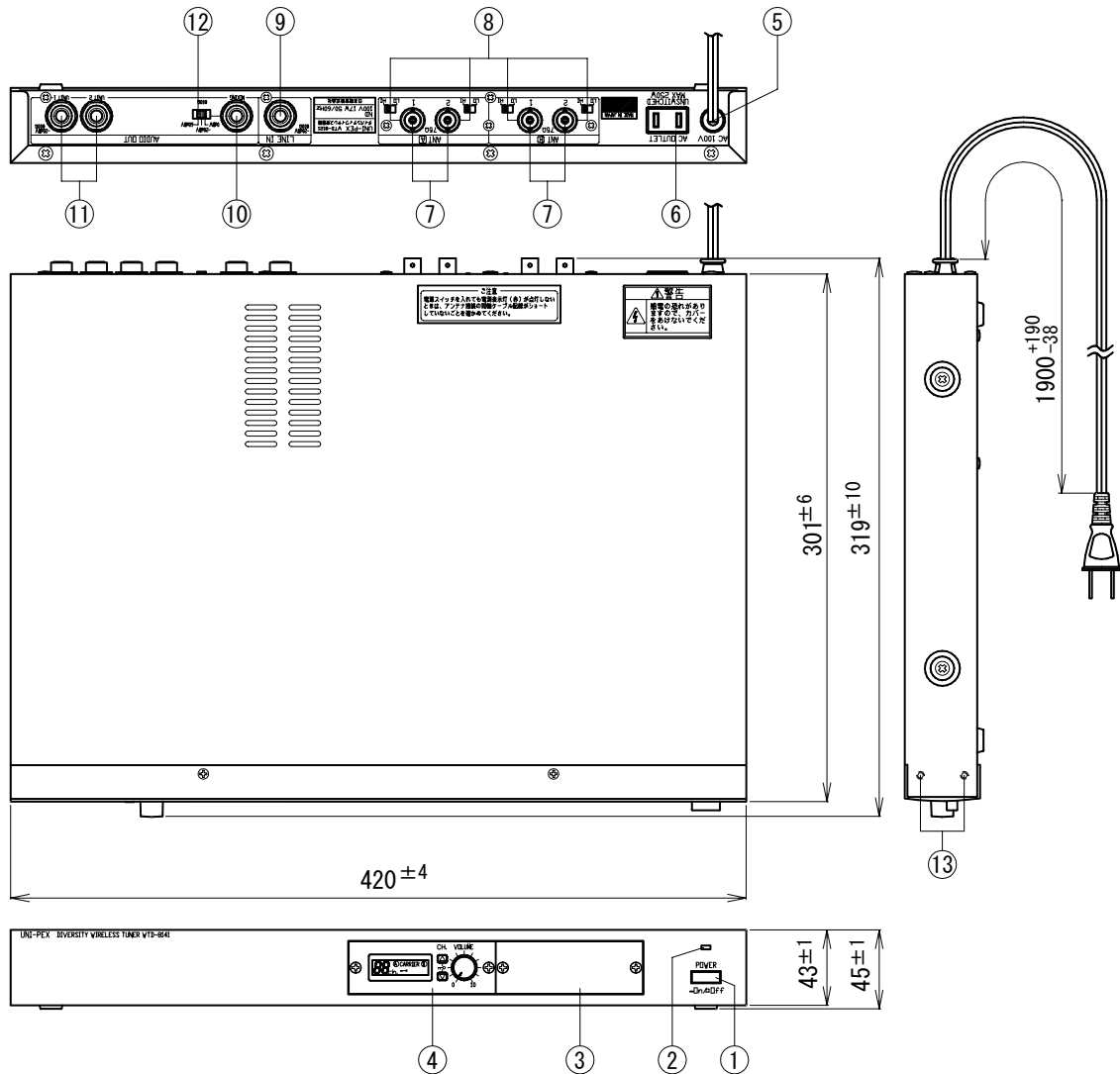
JD01

# Specification

**UNI-PEX**

No. 2

Diversity Wireless Receiver  
WTD-8121



番号	名 称
1	電源スイッチ
2	電源表示灯
3	ワイヤレスチューナーユニット挿入部パネル
4	ワイヤレスチューナーユニット
5	AC電源コード
6	サービスコンセント (非運動)
7	アンテナ接栓
8	アンテナ感度選択スイッチ
9	ライン入力ジャック
10	ミキシング出力ジャック
11	ユニット出力ジャック
12	ミキシング出力レベル切換スイッチ
13	ラック組込金具取付穴

Unit: mm

BUSINESS