

AM/FM SYNTHESIZER TUNER

DT - 940(-CU)

■DESCRIPTION

The DT-940 is an AM/FM radio tuner. 20 receiving channels each of AM and FM broadcasts can be stored in memory, which can be recalled by one-touch key operation. The unit can be mounted on an EIA equipment rack using the optional MB-15B Rack Mounting Bracket.

■ SPECIFICATIONS

Power Source	120 V AC, 60 Hz (supplied from the AC adapter (accessory))
Power Consumption	60 mA (when AC adapter (accessory) is used)
Receiving Frequency	FM: 87.9 - 107.9 MHz (100 kHz step)
	AM: 520 - 1710 kHz (10 kHz step)
Antenna Input	FM: 75 Ω (unbalanced), F type connector
	AM: Loop antenna (balanced)/external antenna (unbalanced), push type terminal
Audio Output	Stereo: −15 dB (*1), 10 kΩ, unbalanced, RCA jack
	Monaural: -10 dB (*1), 10 k Ω , balanced,
	M3 screw terminal, distance between barriers: 6.4 mm (0.25")
Channels of Memory	20 channels for AM, 20 channels for FM
Operating Temperature	0 °C to +40 °C (32 °F to 104 °F)
Operating Humidity	90 %RH or less (no condensation)
Finish	Panel: Aluminum (hair—line finish), black
	Case: Pre-coated steel plate, black
Dimensions	420 (W) × 50.8 (H) × 295.2 (D) mm (16.54" × 2" × 11.62")
Weight	2.9 kg (6.39 lb)
Accessory	AC adapter (1.5 m (4.92 ft)) ···1, RCA stereo cord (1 m (3.28 ft)) ···1,
	AM loop antenna (For indoor use only, 135 × 125 mm (5.31" × 4.92"),
	leadwire: 1.2 m (3.94 ft)) ···1, FM wire antenna (For indoor use only,
	element length: 2.2 m (7.22 ft)) ···1
Option	Rack mounting bracket: MB—15B

(*1) 0 dB = 1 V

APPEARANCE

