



DT-930

AM/FM TUNER



HIGHLIGHTS

The **DT-930 AM/FM Tuner** is a frequency-synthesized AM/FM stereo tuner designed to provide broadcast program material for background and foreground music systems. Featuring a clean, uncluttered look with easy and intuitive control, the DT-930 provides outstanding performance and sound quality with superb sensitivity and stability.

A large digital LCD display indicates radio station, memory preset, tuning mode and frequency band. The DT-930 offers 40 memory presets which can be divided as desired between AM and FM stations. The automatic up or down station scan control can be used to select the next preset or frequency. In addition, manual station tuning is also provided using the station up/down tuning bar. Both these tuning methods can be set independently for the AM and FM bands. Alternative selection methods include direct entry of a frequency or memory preset number.

For selecting stations without referring to any frequencies, the DT-930 provides an Automatic Preset Tuning (APT) function which automatically scans from the lowest frequency of the band selected. As it scans, it will automatically enter the first 20 stations it encounters for both the AM and FM bands. The result is automatic programming of all memory presets. Both mono and stereo line outputs are provided, each with an output level of -15dBV into loads of 10k ohm or higher, optimum for driving the line inputs of TOA mixers and amplifiers.

Included with the tuner is a 300 ohm FM dipole antenna, AM loop antenna and stereo RCA cable. The DT-930 is UL listed and backed with a five year warranty.

- High quality, commercial AM/FM tuner
- Frequency synthesized digital tuning ensures reliable signal reception
- Assignable presets for up to forty AM/FM stations
- Multi-function LCD digital display
- Automatic station scan (local or distant) mode
- Automatic station storage to memory using scan mode
- Manual station selection using up/down keys
- Direct station frequency entry using numeric keys
- Separate stereo (dual RCA) and mono (RCA and screw terminal) outputs
 - Stereo: dual RCA pin jacks
 - Mono: RCA pin jack and screw terminals
- Includes FM and AM antennas plus stereo RCA cable (40")
- Optional rack-mount kit, model MB-15B (1U)
- Five year warranty

APPLICATIONS

- A/V Applications
- Banks
- Bars / Lounges / Clubs
- Boardrooms
- Conference Facilities
- Convenience Stores
- Corporate Environments
- Educational Facilities
- Fitness Clubs
- Hotels
- Houses of Worship
- Museums
- Offices
- Restaurants
- Retail Stores
- Theme Parks
- and much more

OPTIONAL ACCESSORIES

MB-15B

Mounting Bracket Kit



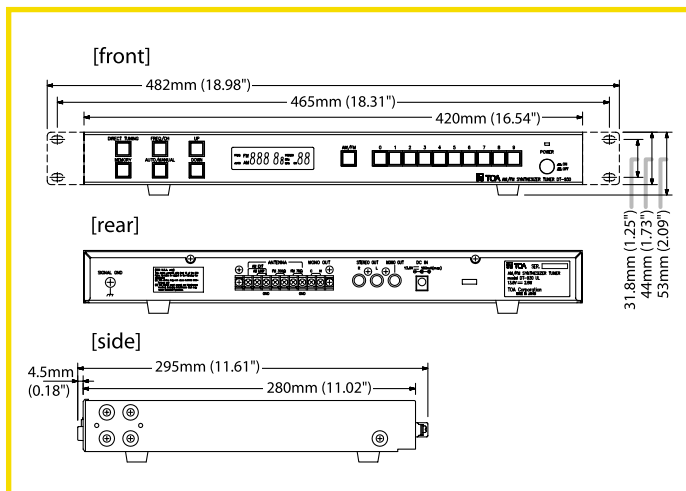
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SPECIFICATIONS

Type	AM/FM Synthesized Digital Tuner
Power Requirements	120 VAC, 60 Hz (supplied from AC adapter)
Power Consumption	180 mA (when AC adapter is used)
Receiving Frequency	FM: 87.9 MHz – 107.9 MHz (200 kHz steps) AM: 520 kHz – 11710 kHz (10 kHz steps)
Antenna Inputs	FM: 300 ohms (balanced), 75 ohms (unbalanced) AM: Loop antenna (balanced), External antenna (unbalanced)
Audio Output	Stereo: -15 dBV 10k ohms, unbalanced, RCA jack Monaural: -15 dBV, 10k ohms, unbalanced, M3 screw terminal, distance between barriers: 6.4 mm, RCA jack
Channels of Memory	40 channels in total for AM and FM broadcasts
Operating Temperature	32° to 104° F (0° to 40° C)
Finish	Panel: Aluminum (hair-line finish), black Case: Pre-coated steel plate, black
Dimensions (W x H x D)	16.54" x 2.09" x 11.61" (420 x 53 x 295 mm)
Weight	6.17 lbs (2.8 kg)
Accessories	AC adapter x 1 FM antenna x 1 AM loop antenna x 1 RCA stereo cord x 1 (39.37")

DIMENSIONAL DRAWING



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Specification Sheets
Architect and Engineering Specifications
Installation Manual
CAD Files
High-resolution Images

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Specifications subject to change without notice.
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