



# DT-930

## AM/FM Synthesizer Tuner



**T**o complement music systems that are primarily utilized in commercial applications, TOA introduces the DT-930 AM/FM Synthesizer Tuner. Its superb performance dealing with broadcast program material, excellent sensitivity, and clean design that facilitates easy operation and cost effectiveness make it an excellent choice for commercial environments that require background and foreground music.

**F**eaturing 40 presets for any combination of AM and FM stations, the DT-930 offers several ways of selecting radio stations both automatically and manually. And it can instantly be configured for use anywhere, independently changing frequency band and tuning mode as needed. The informative front panel displays radio station, memory preset, tuning mode and frequency band for at-a-glance confirmation.

**S**upplied with AM and FM antennas, the DT-930 can be fitted with hardware to allow easy installation into standard 19" equipment racks.

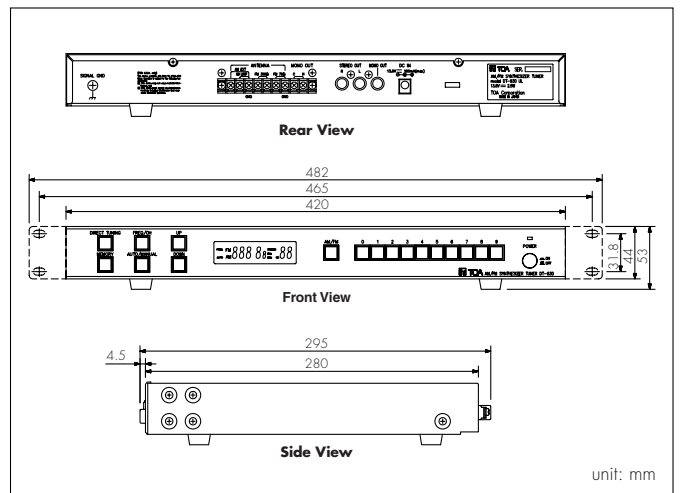
# SPECIFICATIONS

\* 0dB = 1V

<b>Model No.</b>	<b>DT-930 (UL)</b>
<b>Power Requirements</b>	120V AC, 60Hz (supplied from the AC adapter (accessory))
<b>Power Consumption</b>	180mA (when AC adapter (accessory) is used)
<b>Receiving Frequency</b>	FM: 87.9MHz – 107.9MHz (200kHz steps) AM: 520kHz – 1710kHz (10kHz steps)
<b>Antenna Input</b>	FM: 300 ohms (balanced), 75 ohms (unbalanced) AM: Loop antenna (balanced), External antenna (unbalanced)
<b>Audio Output</b>	Stereo: -15dB*, 10k ohms, unbalanced, RCA jack Monaural: -15dB*, 10k ohms, unbalanced, M3 screw terminal, distance between barriers: 6.4mm, RCA jack
<b>Channels of Memory</b>	40 channels in total for AM and FM broadcasts
<b>Operating Temperature</b>	0°C to +40°C
<b>Finish</b>	Panel: Aluminum (hair-line finish), black Case: Pre-coated steel plate, black
<b>Dimensions (W × H × D)</b>	420 × 53 × 295mm
<b>Weight</b>	2.8kg
<b>Accessories</b>	AC adapter × 1 FM antenna × 1 AM loop antenna × 1 RCA stereo cord (1m) × 1
<b>Option</b>	Mounting bracket kit: MB-15B AM radio antenna: YA-410A

## FEATURES

- Presets for any combination of 40 AM (monaural) and/or FM (capable of receiving stereo broadcast) stations.
- Frequency synthesized digital tuning with multi-function digital display.
- Automatic station scanning and manual tuning.
- Automatic station storage to memory using auto-scan mode.
- Direct station frequency tuning entry.
- Stereo output is available.
- FM dipole and AM loop antenna included.
- Optional rack mount kit available (MB-15B).



TOA Corporation

URL : <http://www.toa.jp/>

Specifications are subject to change without notice.  
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