

# T-4355

 FM/AM Tuner

**GOLD**

**RI**

## Integrating Interference-Free, Easily Accessed Radio in Home Audio

When choosing an FM/AM tuner, remember that the quality of its outputted audio is only as good as the signal delivered via the antenna. The voltage transmitted down the antenna, through the connections and to your amplifier needs to be protected from any outside interference to ensure optimal performance. The T-4355 FM/AM tuner is built to do that with superb sensitivity and selectivity. Its robust construction is not for looks alone, but represents the whole design—inside and out—of a tuner that will seamlessly gel with your home audio system. And if you connect the T-4355 with an Onkyo Remote Interactive (RI)-capable amplifier, you can easily control radio programming from the amplifier's remote control. Selecting and presetting stations is a simple exercise, and you can even name your own stations to be viewed on the T-4355's display.

- 30 FM/AM Presets
- Auto Preset to Automatically Scan & Store up to 20 FM/10 AM Stations
- Preset Station Naming (Up to 8 Characters)
- Automatic/Manual Tuning
- FM Mono Mode for Weak Signals
- Dot-Matrix Display (with Memory/Band/Auto Stereo/Stereo Indicators)
- Front Panel Controls (Display, Band, Preset, Memory, FM Mode)

- Hi-Rigidity, Anti-Resonant Chassis to Prevent Vibrations
- Aluminum Front Panel
- Audiophile Grade Capacitor
- Remote Interactive (RI) System Compatible
- Battery-Free Memory Back-Up

*Supplied accessories include FM/AM antennas, audio and RI cables.*

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## Incorporating a Build Quality Worthy of Audiophile Standards

The T-4355's chassis has been specifically designed to minimize the effects of vibrations and interference on the incoming and outputted signals. Finished off with a solid aluminum front panel, the T-4355 makes an attractive addition to any audio system. But this build quality is more than skin deep. Inside, you'll find an audiophile-grade capacitor contributing to a deep, spacious soundstage.

## 30 FM/AM Station Presets with Auto/Manual Tuning and Preset Naming for Easy Selection

When tuning into FM or AM stations, you can use the Auto Preset function to automatically search for and store (in one operation) radio stations available in your area. Alternatively, you can manually select the stations in the order of your choice. The T-4355 lets you store up to 30 FM and AM stations. You can name each preset station with up to 8 characters for easy identification. The name will appear on the T-4355's dot-matrix display when the frequency is selected.

## Remote Interactive (RI) System Integrates Your Audio System

Onkyo's proprietary RI system integrates, and enables operation of, all compatible components through a single remote control. The T-4355 can be connected to an RI-compatible amplifier for system integration. For example, when you select a preset or change the band with the connected amplifier's remote control, your amplifier will automatically select the T-4355 as the input source.

*\* Some functions may not be available with some RI components.*

## SPECIFICATIONS

### TUNER SECTION

|                           |                             |
|---------------------------|-----------------------------|
| <b>[FM]</b>               |                             |
| Tuning Frequency Range    | 87.5 MHz–108 MHz            |
| Usable Sensitivity        |                             |
| Stereo                    | 17.2 dBf (75 Ω IHF)         |
| Mono                      | 11.2 dBf (75 Ω IHF)         |
| Signal-to-Noise Ratio     |                             |
| Stereo                    | 70 dB (IHF-A)               |
| Mono                      | 76 dB (IHF-A)               |
| Total Harmonic Distortion |                             |
| Stereo                    | 0.3% (1 kHz)                |
| Mono                      | 0.2% (1 kHz)                |
| Frequency Response        | 20 Hz–15 kHz, ±1.5 dB       |
| Stereo Separation         | 45 dB (1 kHz)               |
| <b>[AM]</b>               |                             |
| Tuning Frequency Range    | 522/530 kHz–1,611/1,710 kHz |
| Usable Sensitivity        | 30 µV/m                     |
| Signal-to-Noise Ratio     | 50 dB                       |
| Total Harmonic Distortion | 0.7%                        |

### GENERAL

|                        |                           |
|------------------------|---------------------------|
| Power Supply           | AC 120/220–240V, 50/60 Hz |
|                        | AC 220–230V, 50/60 Hz     |
| Power Consumption      | 10 W                      |
|                        | 9 W                       |
| Dimensions (W x H x D) | 435 x 81 x 310 mm         |
| Weight                 | 3.2 kg                    |



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IMAGINATIVE SIGHT & SOUND

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