

T-4030 DAB+/DAB/FM Tuner















Your Favorite Stations Reborn in High Fidelity

With digital radio, you not only get an impressively wide selection of stations to choose from, you can also enjoy clearer reception and the convenience of 40 preset channels at the touch of a button. Designed for enthusiasts who know a quality component when they see it, the T-4030 ensures that radio signals are kept free from interference—from the time they're picked up by the supplied antennas right through to the amplification stage. Owners can choose to employ the tuner's digital outputs to send DAB+, DAB, and FM Digital signals to the pre-amp for processing, or use the onboard Wolfson® DAC to create a pristine analog signal for your power amplifier. Either way, you can be assured of a deeper, clearer, and more expansive sound thanks to the audiophile-grade capacitor and tough anti-resonant construction. The tuner is RI-compatible to enable control of the device using an Onkyo Amplifier main system remote, and is packed with intelligent features to smooth your path to a world of talk radio, news, and music.

FEATURES

- 40 DAB/DAB+ Presets
- 40 FM Presets
- VLSC $^{™}$ (Vector Linear Shaping Cirsuitry)
- Digital Audio Outputs (Optical and Coaxial)
- Analog Audio Output
- FM Digital Output Capability
- Wolfson®Audio DAC (WM8718)
- RDS (PS/RT/PTY)
- Preset Station Naming (Up to Eight Characters)
- Automatic/Manual Tuning
- FM Mono Mode for Weak Signals
- · Hi-Rigidity, Anti-Resonant Chassis to Prevent
- Display Dimmer
- Auto Standby Function
- Aluminum Front Panel
- Audiophile Grade Capacitor
- RI (Remote Interactive) System Control
- Battery-Free Memory Back-Up



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Digital and FM Radio in One Stylish Package

DAB (Digital Audio Broadcasting) and its successor, DAB+, use efficient audio codecs to boost the number of stations that can be broadcast without sacrificing audio quality. This gives you, the listener, a much greater choice. Digital radio delivers sound quality that's as good—and in most cases, better—than traditional FM broadcasts, while being less susceptible to environmental interference. The T-4030 comes supplied with an antenna for DAB/FM broadcasts, RI and audio cables.

Forty Presets Each for Digital and FM Bands

When tuning into DAB+, DAB, and FM 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-4030 lets you store up to 40 FM stations, as well as another 40 for DAB+/DAB radio. You can name each preset station with up to eight characters for

VLSC™ Removes Pulse Noise From Digital Signals

Even when using a high-quality DAC to reduce digital pulse noise, you can't remove it completely. Onkyo's VLSC employs a unique digital-to-analog conversion circuit to overcome this problem. Data is converted between discrete sampling points, and these points are joined with analog vectors in real time. The result is a smooth, virtually noiseless analog signal based on the digital source.

High Quality Digital-to-Analog Sound Processing by Wolfson®

Further evidence of this product's outstanding build quality comes in the form of its high-end audio processor. The T-4030 is fitted with a Wolfson digital-to-analog converter to create extremely accurate analog waveforms from the digital source. It's high-resolution capability and fast sampling rates—as well as properties like excellent dynamic range and jitter resistance—make this DAC a firm favorite among

Incorporating a Build Quality Worthy of Audiophile Standards

The T-4030's chassis has been specifically designed to minimise the effects of vibration and interference on the incoming and outputted signals. Finished off with a solid aluminum front panel, the T-4030 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.

Remote Interactive System Integrates Audio System Control

Onkyo's proprietary RI system integrates, and enables operation of, all compatible components through a single remote control. The T-4030 can be connected to an RIcompatible 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-4030 as the input source

SPECIFICATIONS

Tuning Frequency Range	
FM	87.5 MHz-108 MHz
DAR+/DAR	174 928 kHz-239 200 kH

THD+N (Total Harmonic Distortion + Noise) 1.0% (1 kHz) 0.2% (1 kHz) FM Stereo FM Mono

Frequency Response 20 Hz-15 kHz/+1.5 dB, -4.0 dB (FM 40 dB (1 kHz) (FM) Stereo Separation

Signal-to-Noise Ration FM Stereo FM Mono 60 dB (IHF-A) 74 dB (IHF-A) AC 230 V~, 50 Hz Power Supply Power Consumption

Standby Power Consumption 0.2 W Dimensions (W x H x D) 435 x 101.5 x 307 mm 4.9 kg Weight

CARTON

Dimensions (W x H x D) 564 x 200 x 413 mm 6.8 kg

Supplied Accessories

- Instruction manual Indoor DAB/FM antenna Audio and RI cables Remote controller AAA (R03) batteries × 2









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