T-4070 NETWORK TUNER

ONEVO DIDRO FM 88.10MHz O O 0 BAR+ BOS TUNER T-4070 vuner lost.fm (and papeter. Spotify Gdlna **F**H NETWORK

Expand Your Horizons with Onkyo's T-4070 Network Tuner

^{Made for} **iPod i**Phone

RDS RI

Timing is everything. Onkyo is spot on with the release of its T-4070 network tuner, a device positioned to capitalize on an exciting media evolution, and ready to deliver an endless supply of those thrilling musical discoveries so many of us live for. It does this by reaching into the "cloud". Synch the T-4070 to your home network for access to user-customizable streaming services and personalized radio stations, such as AUPEO!, Napster, vTuner, and Last.fm. Having an intuitive DJ is just one option available to the T-4070 user. Utilize the direct digital USB connection to connect iPod/iPhone and thumb drive devices; use the Ethernet capability to play audio libraries on your PC through the tuner, amplifier, and speakers; or dial into a full range of AM/FM/DAB/DAB+ stations. The versatility of the T-4070 is matched by premium build quality. Onkyo's DIDRC circuitry reduces subtle signal noise for pristine playback. Separate Wolfson® 192 kHz/24-bit chips for L/R channels ensure accurate audio processing. There's a choice of gold-plated RCA, AES/EBU, or coaxial terminals. Features like these show an all-encompassing approach to delivering audiophile-level sound quality. With its abundance of connectivity options, the T-4070 is bound to enrich the soundtrack to your life.

FEATURES

AUPEO!

USB

- DIDRC (Dynamic Intermodulation Distortion Reduction Circuitry)
- Internet Radio and Music Streaming Connectivity via Ethernet (vTuner, Last.fm, Napster, Spotify, AUPEO!)*
- Home Network Capability with DLNA Version 1.5 Certification
- Playback of Audio Files Through Local Network (MP3, WMA, WMA Lossless, FLAC, WAV, Ogg Vorbis, AAC)
- Direct Digital Connection of iPod/iPhone and Flash
- Memory via Front-Panel USB Port · Advanced Music Optimizer for Compressed Digital
- Music Files
- Separate Wolfson[®] 192 kHz/24-Bit DACs
- (WM8742 x 2) for L/R Channels
- 1.6 mm-Thick Anti-Vibration Full-Flat Chassis
- FM/AM/DAB+ Tuner • 40 FM/AM Presets
- 40 DAB/DAB+ Presets

- RDS (RT/PTY/TP)
- 3 Digital Audio Outputs (Amphenol AES/EBU, Optical, and Coaxial)
 - Analog Audio Output

 - Machined, Gold-Plated RCA, AES/EBU, and Coaxial Terminals
 - 3-Mode Display Dimmer (Normal/Dim/Dimmer) *Availability of ser epends on regi



NKYO

SILVER BLACK

T-4070 NETWORK TUNER

Internet Radio and Music Streaming Services

Accessing the internet via Ethernet and your home network, the T-4070 brings streaming audio and internet radio to your listening space. Enjoy a virtually limitless choice of internet radio channels from services such as vTuner, Lastfm, Napster, and Spotify, build your own playlists, or find artists similar to your favorites quickly and easily. No more waiting for downloads or filling up valuable disc space on smart phones.

DIDRC (Dynamic Intermodulation Distortion Reduction Circuitry)

Onkyo has developed DIDRC technology for use in its hi-fi components. Despite being beyond the normal range of human hearing, frequencies above 100 kHz are susceptible to forms of distortion from digital devices. Subtle distortion in the super high frequency range can generate "beat interference", which can affect the original sound characteristics. DIDRC effectively reduces perceptible noise and delivers clearer-than-ever audio.

DLNA-Certified Home Network Capability

The T-4070's DLNA 1.5-certified home network capability lets you share your music seamlessly between devices. You can send a range of audio files stored on your home PC or media server to the T-4070, even if it's set up in another room. Supported file types include MP3, WMA, WMA Lossless, FLAC, WAV, Ogg Vorbis, and AAC.

Direct Digital Connection of iPod/iPhone and Flash Memory via USB Port

The T-4070's front-panel USB port lets you access MP3, WMA, FLAC, and AAC audio files stored on a USB flash drive or iPod/iPhone. As the audio signals are transported in digital form, rather than analog, there is much less chance for signal degradation. End result: your music sounds cleaner and more faithful to the original. A further benefit of the USB input is that it lets you use the system's remote controller to play back audio files on the connected device.

Separate 192 kHz/24-Bit DACs for L/R Channels

High-quality Wolfson® DACs work to optimize analog audio performance on the T-4070. The tuner features dual 24-bit WM8742 DACs, which support sampling rates of up to 192 kHz. Although these DACs are specified to handle two-channel audio on a single chip, Onkyo employs separate chips for each stereo channel to ensure the most accurate digital-to-analog conversion.

Fully Flat Anti-Vibration Chassis

When it comes to parts and construction, it's not in Onkyo's nature to cut any corners. The T-4070 is no exception. Build quality starts from the ground up with a highly rigid, 1.6 mm-thick, fully flat chassis that provides excellent protection against shelf-borne vibrations.

SPECIFICATIONS

Tuning Frequency Range	
FM	87.5 MHz–108 MHz
AM	522 kHz–1,611 kHz
DAB+	174.928 kHz-239.200 kHz
General	
Power Supply	AC 230 V~, 50 Hz
Power Consumption	28 W
Standby Power Consum	ption
	0.3 W
Dimensions (W x H x I) 435 x 100 x 306.7 mm
Weight	5.8 kg
CARTON	
Dimensions (W x H x I	D) 564 x 200 x 413 mm
Weight	
Supplied Accessories	
Instruction manual • AC power cord • Remote controller	

• AAA (R03) batteries x 2



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