

# DTM-40.4

NETWORK STEREO RECEIVER



Engineered for pure audio perfection, the DTM-40.4 boasts a superbly crafted discrete amplifier, wireless networking capability, and a host of top-quality audio and video connectivity options—including Zone 2 line-outs—to smoothly orchestrate your home entertainment.

## ADVANCED FEATURES

- WRAT (Wide Range Amplifier Technology)
- Discrete Amplifier Design with Massive EI Transformer
- Two Large 8,200  $\mu$ F Capacitors
- TI Aureus™ DSP Chip (DA830) for Network Audio and Digital Audio Processing
- Direct Digital Connection of iPod®/iPhone® via Front-Panel USB Port
- Handles Playback of Mass Storage Class USB Memory
- Compatible with UWF-1 Wireless LAN Adapter (via USB)
- Supports Integra Remote App for Control of Receiver via iPod/iPhone and Android Phone\*1
- Playback of Audio Files Through Local Network (MP3, WMA, WMA Lossless, FLAC, WAV, Ogg Vorbis, AAC, LPCM)
- Internet Radio and Music Streaming Service Connectivity (vTuner, AUPEO!)\*2
- Certified with Windows® 7 and DLNA Version 1.5
- Universal Port for Onkyo Peripheral Devices Such as UP-A1 Dock for iPod/iPhone, UP-DT1 DAB+ Radio Tuner
- Direct Mode
- Audio L/R and Subwoofer Pre Outs
- Speaker A/B Drive

\*1 Compatible iPod/iPhone models: iPod touch 3rd generation or later, iPhone 3GS or later, running iOS 4.2 or later. \*2 Availability of services depends on region.

## OTHER FEATURES

- 80 W/Ch at 8  $\Omega$ , 20 Hz–20 kHz, 0.08%, 2 Channels Driven, FTC
- 130 W/Ch at 6  $\Omega$ , 1 kHz, 1%, 1 Channel Driven, IEC
- Gold-Plated Audio and Video Terminals
- 4 Composite Video Inputs and 2 Outputs
- 4 Digital Audio Inputs (2 Optical and 2 Coaxial)
- 6 Analog Audio Inputs and 2 Outputs
- Phono Input
- Banana Plug-Compatible Speaker Posts
- Aluminum Front Panel
- Anti-Vibration Oval Chassis
- Independent Bass, Treble, and Balance Control
- 3-Mode Display Dimmer (Normal/Dim/Dimmer)
- 40 FM/AM Random Presets

- Direct Access Tuning with 10 Key Buttons (via remote)
- Preset Station Naming (Up to 10 Characters)
- Sleep Timer (via Remote)
- Compatible with RI (Remote Interactive) Dock for the iPod/iPhone
- Full-Function RI Remote Control

## CUSTOM INTEGRATION FEATURES

- Bi-Directional Ethernet and RS232 Port for Control
- Zone 2 Pre Outs and Video Out for Distributed Audio Playback in Another Room
- Independent Zone 2 Bass / Treble / Balance Control
- Dealer Settings Memory Store & Recall
- Permanently Stored Settings
- 2 IR Inputs and 1 Output
- 3 Programmable 12V Triggers (with Adjustable Delay)



WRAT  
WIDE RANGE AMP TECHNOLOGY



NETWORK



USB

RI



### SPECIFICATIONS

#### AMPLIFIER SECTION

Power Output:	80 W + 80 W (8 Ω, 20 Hz–20 kHz, 0.08%, 2 channels driven, FTC) 130 W + 130 W (6 Ω, 1 kHz, 0.1%, 1 channel driven, IEC)
Dynamic Power:	180 W + 180 W (3 Ω) 160 W + 160 W (4 Ω) 100 W + 100 W (8 Ω)
THD+N (Total Harmonic Distortion + Noise):	0.08% (20 Hz–20 kHz, Half power)
Damping Factor:	60 (1 kHz, 8 Ω)
Input Sensitivity and Impedance:	200 mV/47 kΩ (Line) 2.5 mV/47 kΩ (Phono MM)
Rated RCA Output Level and Impedance:	200 mV/2.2 kΩ
Maximum RCA Output Level and Impedance:	2.0 V/2.2 kΩ (Rec out)
Phono Overload:	60 mV (MM, 1 kHz, 0.5%)
Frequency Response:	5 Hz–100 kHz (+1 dB, -3 dB)
Tone Control:	±10 dB, 50 Hz (Bass) ±10 dB, 20 kHz (Treble)
Signal-to-Noise Ratio:	106 dB (Line, IHF-A) 80 dB (Phono MM, IHF-A)
Speaker Impedance:	4 Ω–16 Ω (A or B), 8 Ω–16 Ω (A + B)

#### VIDEO SECTION

Input Sensitivity/Output  
Level and Impedance: 1.0 Vp-p/75 Ω (Composite)

#### TUNER SECTION

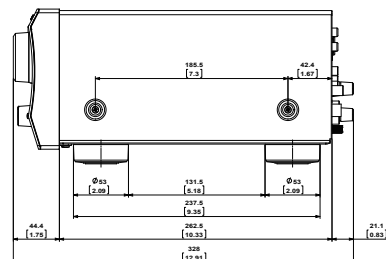
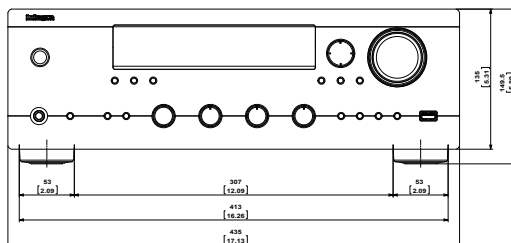
Tuning Frequency Range: FM 87.5 MHz–108 MHz  
AM 522/530 kHz–1,611/1,170 kHz

#### GENERAL

Power Supply: AC 230 V~, 50 Hz  
Power Consumption: 295 W  
Dimensions (W x H x D): 435 x 149.5 x 328 mm  
Weight: 9.0 kg

#### CARTON

Dimensions (W x H x D): 572 x 264 x 419 mm  
Weight: 11.5 kg



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