

DTC-9.8



THX ULTRA2, 7.1-CHANNEL 3-ZONE PREAMPLIFIER/PROCESSOR

AUDIO PROCESSING:

- THX™ Ultra2 Certified
- Toroidal Transformer Plus 2 Separate Power Transformers for Audio & Video Processing
- HDMI (v.1.3a) Audio & Video Processing
- Audyssey MultiEQ™ XT Advanced Room Correction
- DTS-HD Master Audio, DTS-HD High-Resolution Audio, Dolby TrueHD, Dolby Digital Plus Decoding
- Burr Brown 192 kHz/24-bit DACs for All Channels
- Neural THX Surround Processing
- Three Advanced TI 32-Bit Processing DSP Chips
- Linear Optimum Gain Volume Circuitry
- VLSC- Vector Linear Shaping Circuitry- All Channels
- Bi-amp Capability for Front L/R Channels
- IntelliVolume Input Level Calibration System
- 15-band Graphic Equalizer
- Variable Crossover Settings by Channel Pair
- Accurate Speaker Distance Settings (0.2ft increments)
- A/V Sync Delay Adjustment by Input (up to 250ms)

VIDEO:

- HQV Reon-VX Processing for Premium Quality HDMI Upscaling/Transcoding of All Sources (up to 1080p)
- Deep Color™ (36 bit) Capable HDMI (4-in/2-out)
- HD Component Video (100 MHz) w/upconversion

CONNECTIONS:

- 7.1 Channel Balanced Line Level XLR Outputs
- 2-Channel Balanced XLR Audio Input (assignable)
- 7.1 Multichannel Input & Pre-output
- XM® & SIRIUS Satellite Radio Ready*
- HD Radio Reception Capability
- RDS (Radio Data System) Ready
- Assignable Digital Inputs (4 HDMI/3 optical/3 coaxial)
- HDMI/Component Video Assignable to Tape/CD/Phono
- 1 Optical Digital Output
- Front Panel A/V Inputs (including optical)

*Required XM and/or SIRIUS tuner, antenna, and subscription sold separately.

CUSTOM INTEGRATION FEATURES:

- Bi-directional Ethernet & RS-232 Port for 3rd Party Control Systems (Device Discovery, E-control, etc.)
- Fixed/Variable Zone 2 w/HD Component Video & Subwoofer Output
- Fixed/Variable Zone 3 w/Subwoofer Output
- Zone 2 Bass/Treble/Balance Controls
- Main Zone/2/3 Maximum & Power On Volume Settings
- Dealer Settings Memory Store & Recall w/Lock/Unlock
- Permanently Stored Memory Settings
- Dual IR Inputs w/Common Output
- 3 Programmable 12V triggers (w/adj. delay)
- Optional Rack Mount Kit Available (IRK-175-4)

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DESIGNED TO INTEGRATE. BUILT TO STIMULATE.