

DTR-7.6



THX SELECT2, XM-READY 7.1 RECEIVER w/ HDMI

AMPLIFICATION:

- 7 x 135 Watts/Channel at 6Ω
- 7 x 105 Watts/Channel at 8Ω
- 4Ω capable
- Discrete output stages for all channels
- Wide Range Amplifier Technology, 5Hz - 100kHz
- Optimum Gain Volume Circuitry

PROCESSING:

- Automatic room calibration w/ included microphone
- THX Select2 certification w/ Surround EX processing
- Dolby Digital EX and Pro-Logic IIx
- DTS-ES, Neo:6, and 96/24 decoding
- A-Form listening mode memory
- Linear PCM 192 kHz/24-bit DACs for all channels
- Linear PCM 192 kHz/24-bit ADCs for bass mgnt.
- VLSC – Vector Linear Shaping Circuitry for all channels
- IntelliVolume input level calibration system
- Independent crossover adjustment by speaker pair
- 5-band graphic equalizer
- A/V sync delay

VIDEO:

- HDMI switching with audio (v1.1) – 2 inputs, 1 output
- 100 MHz component video switching – 3 in, 1 out
- Component upconversion with time-base correction
- 5-line digital comb filter for composite to S-Video

CONNECTIONS:

- XM-Ready with addition of optional antenna
- Bi-directional RS-232 port
- Dual IR inputs and common output
- 7.1 Channel input and pre-output
- 6 Assignable digital inputs – 4 optical, 2 coaxial
- 1 Optical digital output
- Front panel A/V inputs including optical
- 3 Programmable 12V triggers

MISCELLANEOUS:

- Dealer settings memory for RS-232/IR system restore
- Fixed, variable, and powered Zone 2
- Zone 2 subwoofer output
- Zone 2 bass/treble/balance adjustment
- Zone 2 maximum and power on volume settings
- Discrete Zone 2 IR codes with no "time-out"
- 3 Unique IR code sets for multiple receiver installations
- Preprogrammed and learning remote with mode LED
- Transparent color coded dual banana plug binding posts

Preliminary
Information

Integra

DESIGNED TO INTEGRATE. BUILT TO STIMULATE.