

SONY

STR-DE597

6.1 Channel Audio/Video Receiver



- 6 Channel Power Rating: 100W Per Channel x 6 (8 ohms 1 kHz, THD 0.7%)
- Dolby® Digital, Dolby® Digital EX, dts®, dts ES®, Dolby® Pro Logic® II Decoding
- A & B / A or B Speaker Switch
- 2 Component Video Inputs: HD Pass (80 MHz)
- UniCommander® Remote Control
- 6.1 Multi-Channel Analog Input



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Features

Amplifier Section

- Black Finish A/V Receiver
- 6 Channel Power Rating 100 Watts Per Channel x 6 (8 ohms 1 kHz, THD 0.7%)
- Dolby® Digital, Dolby® DigitalEX, dts®, 96k/24 bit-dts ES®, Dolby® Pro Logic® II Decoding
- 32-bit Dolby® Digital, Dolby® Pro Logic® and dts® decoder
- 32-bit DSP with 11 Acoustic Environments
- Digital Cinema Sound™ System with Cinema Studio EX modes
- Sound Field Modes (Movie, Music, AFD, 2 Channel) Movie: 3 Modes; Music: 3 Modes; AFD: 4 Modes; 2 Channel: 1 Mode
- Station Presets 30 Total
- A & B/A or B Speaker Switch
- Sound Field Link
- Circuit Device (Discrete)

Inputs and Outputs

- Multi-Channel IN (Analog)5.1 Channel Input
- Headphone Jack 1/4" Jack
- Analog Audio Input x 2
- Analog Audio Output x 1
- Optical Digital Input x 2
- Coaxial Digital Input x 1
- Pre-Out x 1 (Subwoofer)
- Composite Video Input x 3
- Composite Video Output x 1
- Component Video Input x 2 (HD Pass 80 MHz)
- Component Video Output x 1 (HD Pass 80 MHz)
- Monitor Out x 1 (Composite)

Convenience

- UniCommander® Pre-Programmed Remote Control

- Subwoofer Pre-Out Level Impedance 2V/1 k ohm

Tuner

- AM Tuning Range 530 - 1710 kHz
- FM Tuning Range 87.5 - 108 MHz

General

- Display Type (8 Seg.)
- Power Requirements 120V AC, 60 Hz
- Power Consumption n/a
- Power Consumption (Standby) n/a

Video

- Component Video (Y/Pb/Pr) Input Sensitivity Impedance 1 Vp-p/75 ohm
- Composite Video Output Sensitivity Impedance 1 Vp-p/75 ohm

Supplied Accessories

- Instruction Manual
- Remote Model
- AM Loop Antenna
- FM Wire Antenna

Weights & Measures

- 17.64 lbs (8.0 kg)
- 16.93" x 6.2" x 12.28" (430 x 157.5 x 312mm)

UPC Codes

- 0272426442120

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Specifications

Amplifier Section

- A/B Speaker Connection 100 Watts Per Channel x 6 (8 ohms 1 kHz, THD 0.7%)
- Stereo Power Rating 90 Watts Per Channel x 2 (8 ohms 40 Hz-20 kHz, THD .09%)
- Line Input S/N Ratio 96 dB
- Frequency Response Line (CD) 10 Hz-70kHz +.5 dB/-2 dB
- Line (CD) Input Sensitivity Impedance 500mV/50 kohm
- Record Out Level/Impedance 500mV/10 k ohm

SONY

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