

# STR-DA5200ES

## SERVICE MANUAL

Ver. 1.0 2006.09

US Model  
Canadian Model  
AEP Model  
UK Model



This receiver incorporates Dolby® Digital and Pro Logic Surround and the DTS® Digital Surround System.

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### SPECIFICATIONS

#### AUDIO POWER SPECIFICATIONS (US and Canadian models)

##### POWER OUTPUT AND TOTAL HARMONIC DISTORTION

With 8 ohm loads, both channels driven, from 20 – 20,000 Hz, rated 120 watts per channel minimum RMS power, with no more than 0.09% total harmonic distortion from 250 milliwatts to rated output.

##### Amplifier section (US and Canadian models)

###### POWER OUTPUT

Rated Power Output at Stereo Mode<sup>(1)(2)</sup>

(8 ohms, 20 Hz – 20 kHz,  
THD 0.09%):  
120 W + 120 W

Reference Power Output at Stereo Mode

(4 ohms, 20 Hz – 20 kHz,  
THD 0.17%):  
120 W + 120 W

Reference Power Output

(8 ohms, 1 kHz, THD 0.7%):  
FRONT<sup>(3)</sup>:  
120 W + 120 W  
CENTER<sup>(3)</sup>: 120 W  
SURROUND<sup>(3)</sup>:  
120 W + 120 W  
SURROUND BACK<sup>(3)</sup>:  
120 W + 120 W

##### Reference Power Output

(4 ohms, 1 kHz, THD 0.7%):  
FRONT<sup>(3)</sup>:  
120 W + 120 W  
CENTER<sup>(3)</sup>: 120 W  
SURROUND<sup>(3)</sup>:  
120 W + 120 W  
SURROUND BACK<sup>(3)</sup>:  
120 W + 120 W

<sup>(1)</sup> Depending on the sound field settings and the source, there may be no sound output.

<sup>(2)</sup> Measured under the following conditions:

Power requirements: 120 V AC, 60 Hz

##### Amplifier section (AEP and UK models)

###### POWER OUTPUT

Rated Power Output at Stereo Mode<sup>(1)(2)</sup>

(8 ohms, 1 kHz, THD  
0.7%):  
120 W + 120 W

Reference Power Output at Stereo Mode<sup>(1)</sup>

(4 ohms, 1 kHz, THD  
0.7%):  
120 W + 120 W

##### Reference Power Output

(8 ohms, 20 Hz – 20 kHz,  
THD 0.09%):  
FRONT<sup>(3)</sup>:  
120 W + 120 W  
CENTER<sup>(3)</sup>:  
120 W  
SURROUND<sup>(3)</sup>:  
120 W + 120 W  
SURROUND BACK<sup>(3)</sup>:  
120 W + 120 W

##### Reference Power Output

(4 ohms, 20 Hz – 20 kHz,  
THD 0.10%):  
FRONT<sup>(3)</sup>:  
120 W + 120 W  
CENTER<sup>(3)</sup>:  
120 W  
SURROUND<sup>(3)</sup>:  
120 W + 120 W  
SURROUND BACK<sup>(3)</sup>:  
120 W + 120 W

Reference Power Output at Stereo Mode

(8 ohms, 1 kHz, THD  
10%):  
120 W + 120 W

— Continued on next page —

## MULTI CHANNEL AV RECEIVER

# SONY®

# Str Da5200es Service Manual

**Peipei Pang**



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