

STR-DA3200ES/DG1000

SERVICE MANUAL



AUDIO POWER SPECIFICATIONS (US, 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 SFEQ power, with no more than 0.05% total harmonic distortion (less 27% roll-off at 10 kHz output).

Amplifier section (US, Canadian models)

POWER OUTPUT

Rated Power Output at Stereo Mode⁽¹⁾
(8 ohm 20 Hz – 20 kHz,
THD < 0.05%)
100 W + 100 W

Reference Power Output at Stereo Mode⁽²⁾
(8 ohm 20 Hz – 20 kHz,
THD < 0.1%)
100 W + 100 W

Reference Power Output
(8 ohm, 1 kHz, THD < 0.1%)
FREQUENCY
100 W + 100 W
100 W
100 W
100 W
100 W
100 W
100 W

Reference Power Output
(4 ohm, 1 kHz, THD < 0.1%)
FREQUENCY
100 W + 100 W
100 W
100 W
100 W
100 W
100 W
100 W

⁽¹⁾ Depending on the exact field settings and the version, there may be no rated output.

⁽²⁾ Measured under the following conditions:
Power measurement: 100 W AC, 20 Hz

Amplifier section (ASR, UK, Taiwan models)

POWER OUTPUT

Rated Power Output at Stereo Mode⁽¹⁾
(8 ohm 1 kHz, THD
< 0.1%)
100 W + 100 W

SPECIFICATIONS

Reference Power Output at Stereo Mode⁽¹⁾

(8 ohm 1 kHz, THD
< 0.1%)
100 W + 100 W

Reference Power Output

(8 ohm 20 Hz – 20 kHz,
THD < 0.05%)
FREQUENCY
100 W + 100 W
100 W
100 W
100 W
100 W
100 W
100 W

Reference Power Output

(4 ohm 20 Hz – 20 kHz,
THD < 0.1%)
FREQUENCY
100 W + 100 W
100 W
100 W
100 W
100 W
100 W
100 W

Reference Power Output at Stereo Mode

(8 ohm 1 kHz, THD
< 0.1%)
100 W + 100 W

Reference Power Output at Stereo Mode

(4 ohm 1 kHz, THD
< 0.1%)
100 W + 100 W

Reference Power Output

(8 ohm 1 kHz, THD < 0.1%)
FREQUENCY
100 W + 100 W
100 W
100 W
100 W
100 W
100 W
100 W

Reference Power Output

(4 ohm 1 kHz, THD < 0.1%)

REFERENCE

100 W + 100 W

100 W

100 W

100 W

100 W

100 W

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100 W

100 W

100 W

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MULTI CHANNEL AV RECEIVER

SONY®

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