

Service Manual

DVD Home Theatre Sound System



SA-HT75GC
SA-HT75GCS
SA-HT75GD
SA-HT75GCP
SA-HT75GN

Colour
 (S)... Silver Type

Specifications

■ AMPLIFIER SECTION

RMS TTL Power Output

(For GC, GCS & GCP only)

100 W

(For GN only)

100 W

1 kHz, 10% total harmonic distortion
 Full

(For GC, GCS & GCP only)

41 W per channel (S 40)

(For GC only)

37.5 W per channel (S 40)

(For GN only)

43 W per channel (S 40)

Center

(For GC, GCS, GCP & GN only)

42 W (S 40)

(For GN only)

55 W (S 40)

Surround

(For GC, GCS & GCP only)

52 W per channel (S 40)

(For GN only)

47.5 W per channel (S 40)

(For GN only)

47 W per channel (S 40)

100 Hz, 10% total harmonic distortion
 Subwoofer

(For GC, GCS & GCP only)

172 W (S 40)

(For GC only)

155 W (S 40)

(For GN only)

164 W (S 40)

DIN TTL Power Output

270 W

1 kHz, 10%, 100M total harmonic
 distortion

Front

27 W per channel (S 40)

Center

50 W (S 40)

Surround

55 W per channel (S 40)

500 Hz, 10% total harmonic distortion

Subwoofer

120 W (S 40)

Input sensitivity/ input impedance

AUX

250 mV, 10 kΩ

REC (For GC, GCS & GCP only)

0.7 mV, 600 Ω

■ DISC SECTION

Compatible disc types

DVD-VIDEO

DVD-R (DVD-VIDEO formatted)

CD (CD-DA), VIDEO-CD

CD-R/RW (CD-DA, VIDEO-CD, or

MP3 format)

Audio

Number of channels

5.1 (F, FR, SL, SR, C, SW)

VIDEO

Signal system

(For GC only)

PAL (PAL 60 NTSC)

(For GCS only)

NTSC/PAL

Output terminal

PCB (Component video)

S terminal (Y, C)

Pick up

Beam Source

Semiconductor Laser

Wavelength

IR-780

650 nm

VCD / CD

780 nm

Panasonic

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Sa Ht75 Service Manual

Victor M. Corman

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the author's name.

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