

Service Manual

ORDER NO. MD9705043C-1
AS

COMPACT
disc
DIGITAL AUDIO

MASH*

DOLBY B NR

CD Stereo System
SA-AK40

Colour

(K) ... Black Type

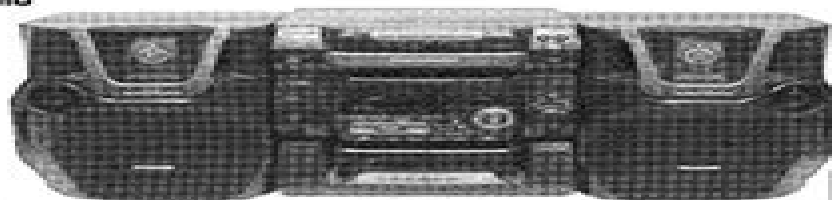
Area

Suffix for Model No.	Area	Colour
(PC)	Canada	(K)

System	Music Center	Speaker
SC-AK40 (PC)	SA-AK40 (PC)	SB-AK40 (P)

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Remote Control
Transmitter

SB-AK40

SA-AK40

SB-AK40

TAPE SECTION : AR2 MECHANISM SERIES
CD SECTION : RAE0150Z TRAVERSE DECK SERIES

Specifications

Amplifier Section

Rated minimum sine wave RMS/FTS power output	
50 Hz - 12 kHz both channels driven	2 x 60W (6 Ω)
0.9% total harmonic distortion	
1kHz continuous power output, both channels driven	2 x 70W (6 Ω)
0.9% total harmonic distortion	0.10% (6 Ω)
Total harmonic distortion half power at 1 kHz	
Frequency response	
CD, AUX	60 Hz - 20 kHz (-3 dB)
Input sensitivity	
AUX	250 mV (57 mV, IHF '66)
Input impedance	
AUX	57 kΩ
Tone Controls	
6 EQ SPACE	HEAVY, CLEAR, SOFT, DISCO, LIVE, HALL
Load impedance	6 Ω

FM Tuner Section

Frequency range	87.5 - 108.0 MHz
Sensitivity	23.3 dBμV (4.0 μV, IHF '58)
Total harmonic distortion	
MONO	0.3%
STEREO	0.5%
S/N (MONO)	60 dB
Image rejection at 98.1 MHz	35 dB
Stereo separation at 1 kHz	35 dB
Antenna terminal(s)	75 Ω (unbalanced)

AM Tuner Section

Frequency range	520 - 1710 kHz
Sensitivity (For 500 mW)	250 μV/m

CD Section

Sampling frequency	44.1 kHz
Decoding	16 bit linear
Beam source/wave length	Semiconductor laser / 780 nm
Number of channels	Stereo
S/N ratio	
CD UNIT OUT	95 dB (JIS A)
SP OUT	87 dB (JIS A)

Wow and Flutter	Unmeasurable
Digital filter	8 fs
D/A converter	MASH (1 bit DAC)

Cassette Deck Section

Track system	4 track, 2 channel
Heads	
Playback	Solid permalloy head (Rotary)
Record/Playback	Solid permalloy head (Rotary)
Erase	Double gap ferrite head
Motor	DC servo motor
Recording system	AC bias, 100 kHz
Erasing system	AC erase, 100 kHz
Tape speed	4.8 cm/s (1 7/8 ips)
Frequency response	
NORMAL	35 Hz - 14 kHz
CrO ₂	35 Hz - 14 kHz
S/N ratio (CrO ₂ type tape)	
Dolby NR off	50 dB (A, weighted)
Dolby NR on	60 dB (CCIR)
Wow and Flutter	0.18% (WRMS)
Fast forward and rewind times	Approx. 120 seconds with C-60 cassette tape

General

Power consumption	
System	110 W
Power Off	9.1 W
Power supply	AC 120 V, 60 Hz
Dimensions (W x H x D)	270 x 330 x 329 mm (10 5/8" x 13" x 13 1/8")
Weight	7.3 kg (16.1 lb.)

Notes :

- Specifications are subject to change without notice. Weight and dimensions are approximate.
- Total harmonic distortion is measured by the digital spectrum analyzer.

Panasonic

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Panasonic Sa Ak40 Cd Stereo System Service Manual

D Keegan



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