

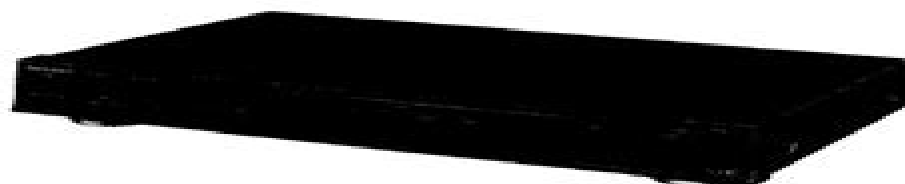
Service Manual

QUARTZ Synthesizer
AM/FM Stereo Tuner

Tuner
ST-G560

Color

(K)...Black Type
(S)...Silver Type



Area

Country Code	Area	Color
(EG)	F.R. Germany	(K) (S)
(E)	Italy	(K) (S)

SPECIFICATIONS

(DIN 45 500)

■ FM TUNER SECTION

Frequency range	87.50 ~ 108.00 MHz
Sensitivity	87.525 ~ 108.00 MHz (+25 kHz shift)
S/N 20 dB	1.5 μ V (BPF, usable)
S/N 26 dB	1.3 μ V (75 Ω)
S/N 28 dB	1.2 μ V (75 Ω)
S/N 29 dB	0.9 μ V (75 Ω)
IHF 46 dB stereo quieting sensitivity	28 μ V/75 Ω
Total harmonic distortion	
MONO (normal)	0.015 %
STEREO (normal)	0.02 %
S/N	
MONO	72 dB (60 dB, IHF)
STEREO	66 dB (73 dB, IHF)
Frequency response	4 Hz ~ 15 kHz, +0.5 dB ~ -1.0 dB
Alternate channel selectivity	
normal $\pm$ 400 kHz	50 dB
super narrow $\pm$ 200 kHz	25 dB
Capture ratio	1.0 dB
Image rejection at 98 MHz	100 dB
IF rejection at 98 MHz	100 dB
Spurious response rejection at 98 MHz	110 dB
AM suppression	55 dB
Stereo separation	
1 kHz	55 dB
10 kHz	40 dB
Carrier leak	
18 kHz	-75 dB (-80 dB, IHF)
38 kHz	-75 dB (-80 dB, IHF)
Channel balance (250 Hz ~ 6,300 Hz)	$\pm$ 1.0 dB
Limiting point	0.85 μ V
Bandwidth	
IF amplifier	180 kHz
FM demodulator	1000 kHz
Antenna terminals	75 Ω (unbalanced)

■ AM TUNER SECTION

Frequency range	522 kHz ~ 1611 kHz (9-kHz steps) 530 kHz ~ 1620 kHz (10-kHz steps)
Sensitivity (S/N 20 dB)	20 μ V, 300 μ V/m
Selectivity ($\pm$ 9 kHz)	50 dB
Image rejection	40 dB
IF rejection	60 dB

■ GENERAL

Output voltage	0.45 V (0.9 V IHF)
Power consumption	9 W
Power supply	AC 50 Hz/60 Hz, 220 V
Dimensions (W $\times$ H $\times$ D)	430 $\times$ 66 $\times$ 298 mm (16-15/16" $\times$ 2-23/32" $\times$ 11-23/32")
Weight	2.7 kg (6 lb.)

Note:

Specifications are subject to change without notice. Weight and dimensions are approximate.

Technics

Matsushita Electric Industrial Co., Ltd.

Central P.O. Box 288, Osaka 530-91, Japan

Service Manual For Heidelberg Sm74

SB Merriam



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Parts-service Manual Thor Corporation. Service Corporation,1947 **Daimler 2.5 V8 and 250 Saloon Service Manual** Brooklands Books,2009-01-12 **Service Manual and Spare Parts List** Electrolux Group,1948 **The Service Manual** Joseph Krauskopf,1905 The Service Manual Joseph Krauskopf,1902 **H Series Valiant Service Manual** Chrysler Australia. Service Division,1971 **Series 53 Service Manual** Detroit Diesel Corporation,1990 **D-Jetronic Service Manual** Robert Bosch GmbH.,1975 **Radio Service Manual** Atwater Kent Manufacturing Company,1926
Service Manual Ulstein Brattvaag AS.,1992 Service Manual Lapointe Machine Tool Company,1945* *VE Series Valiant Service Manual* Chrysler Australia. Service Division,1967 *Service Manual* Aktiebolaget Volvo. Export Service Department,1961 **Service Manual International 100 and 125 Loaders, SM-27** ,1967 **Service Manual Model 40/50 Series** Olympia USA.,1976 **Service Manual** Studebaker-Packard Corporation. Packard Division,1955 *Service Manual* White Motor Corporation,1976 **Service Manual** Standard Engineering & Publishing Co,Benjamin F. W. Heyer,Burton & Rogers Manufacturing Company,1928 **Service Manual and Parts Catalog** Pneumafil Corporation,1931
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