

SERVICE MANUAL



COMPACT DISC PLAYER WITH
REM-923R WIRELESS REMOTE
CONTROL

AD-925

(EUROPE)



137 336 42

SPECIFICATIONS

System Compact disc digital audio
Remote Control (REM-923R) 6-function,
wireless remote control

AUDIO CHARACTERISTICS

Frequency Response 20 Hz – 20 kHz ± 0.5 dB
Harmonic Distortion Less than 0.07 % (1 kHz)
(20 kHz Low Pass Filter)

S/N Ratio More than 90 dB

Wow and Flutter Below measurable limits

Channel Separation More than 80 dB (1 kHz)

Output Voltage (maximum) 2 Vrms

FUNCTIONS

Track/Program Selection With FFWD and FBACK buttons

Index Selection With SCAN/INDEX \blacktriangleright and \blacktriangleleft buttons

Scanning (fast forward/fast back)

Play mode: 2-speed search with sound

Each/Remain/Total Time Display With TIME button
during the PLAY mode

PROGRAM FUNCTIONS

Program Memory 16 selections

Repeat Play One track/all tracks
/all programmed tracks

Program Reset With STOP button during
PROGRAMMED PLAY mode

Pause Each track

Disc Loading Motor-driven, horizontal loading

DIGITAL SIGNAL PROCESSING

Optical Pickup 3-beam laser

Sampling Frequency 44.1 kHz

Filters 8 times oversampling digital filter
2-pole active filter

D/A Conversion 16-bit linear, Dual D/A converter

GENERAL

Power Requirements (50 Hz) AC 220V
20 Watts

Dimensions (W x H x D) 440 x 100 x 260mm

Weight (approximate) 3.6kg

– Specifications and design are subject to change without notice. –

REFERENCE No. WM-570412

SCHEMATIC DIAGRAM



