

SERVICE MANUAL



AD-P50 (EUROPE)

Portable Compact Disc Player



137 361 41

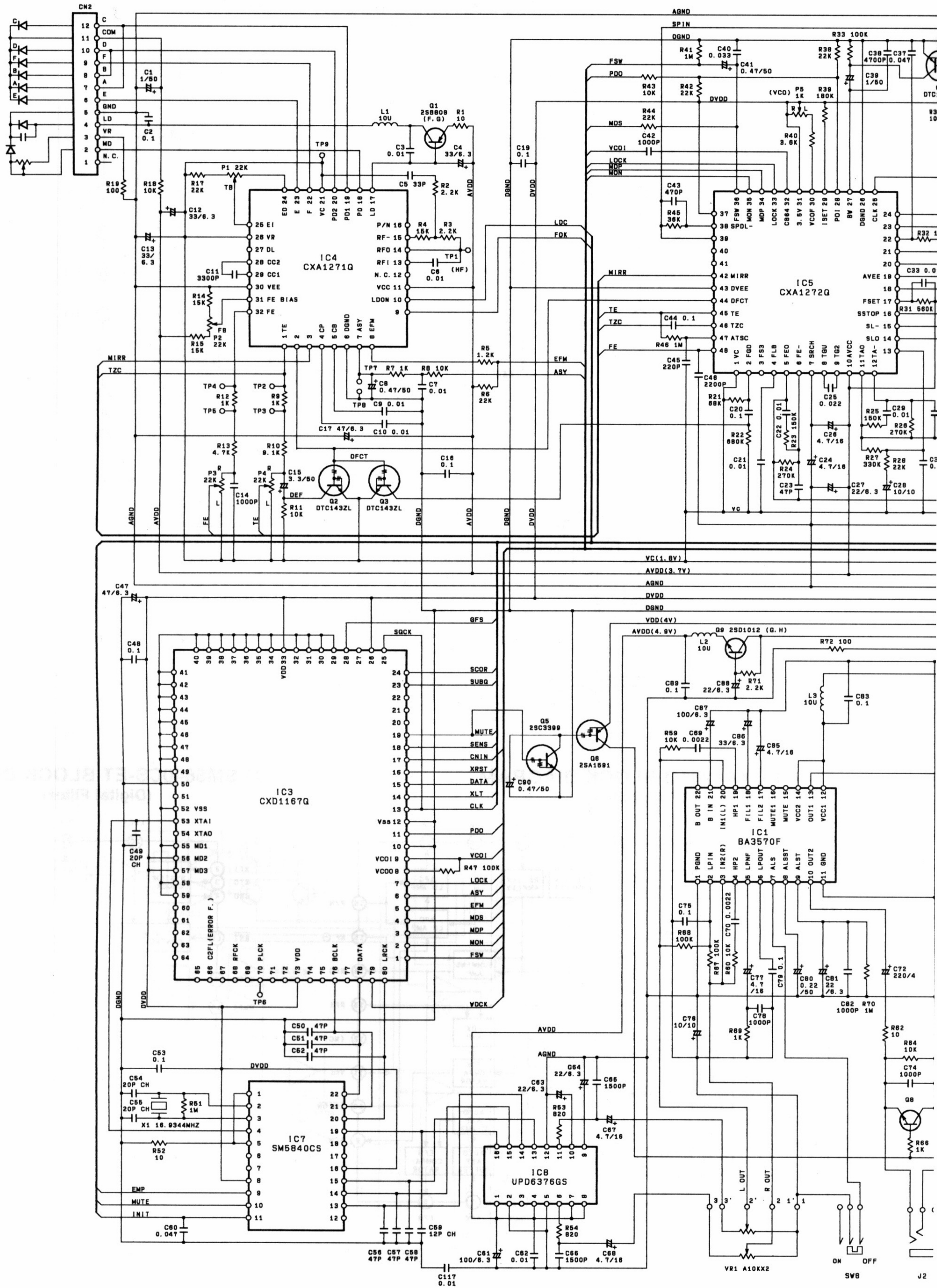
SPECIFICATIONS

System Compact disc digital audio system
Audio Characteristics
(Headphone OUT)
Frequency Response 20Hz ~ 20kHz, ± 3 dB
S/N Ratio More than 80dB
Channel Separation More than 70dB
Harmonic Distortion Less than 0.15% (at 1kHz)
Wow and Flutter Quartz crystal precision
Output Voltage
Headphones (10% Dist.) 10mV (CH)

Digital Signal Processing
Optical Pickup 3-beam laser
Sampling Frequency 44.1kHz
Quantization (D/A Conversion) 16 bits linear
Bit Rate 4.3218 million bits/sec.
Error Correction CIRC
Filter Digital Filter
Power Requirements
AC Adapter DC 3V
Alkaline Batteries DC 3V (LR6N x 2)
Dimensions (W x H x D) 130 x 32 x 153 mm
Weight
Unit 280g
Rechargeable Battery 40g

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

REFERENCE No. SM570835



CHEMATIC DIAGRAM

