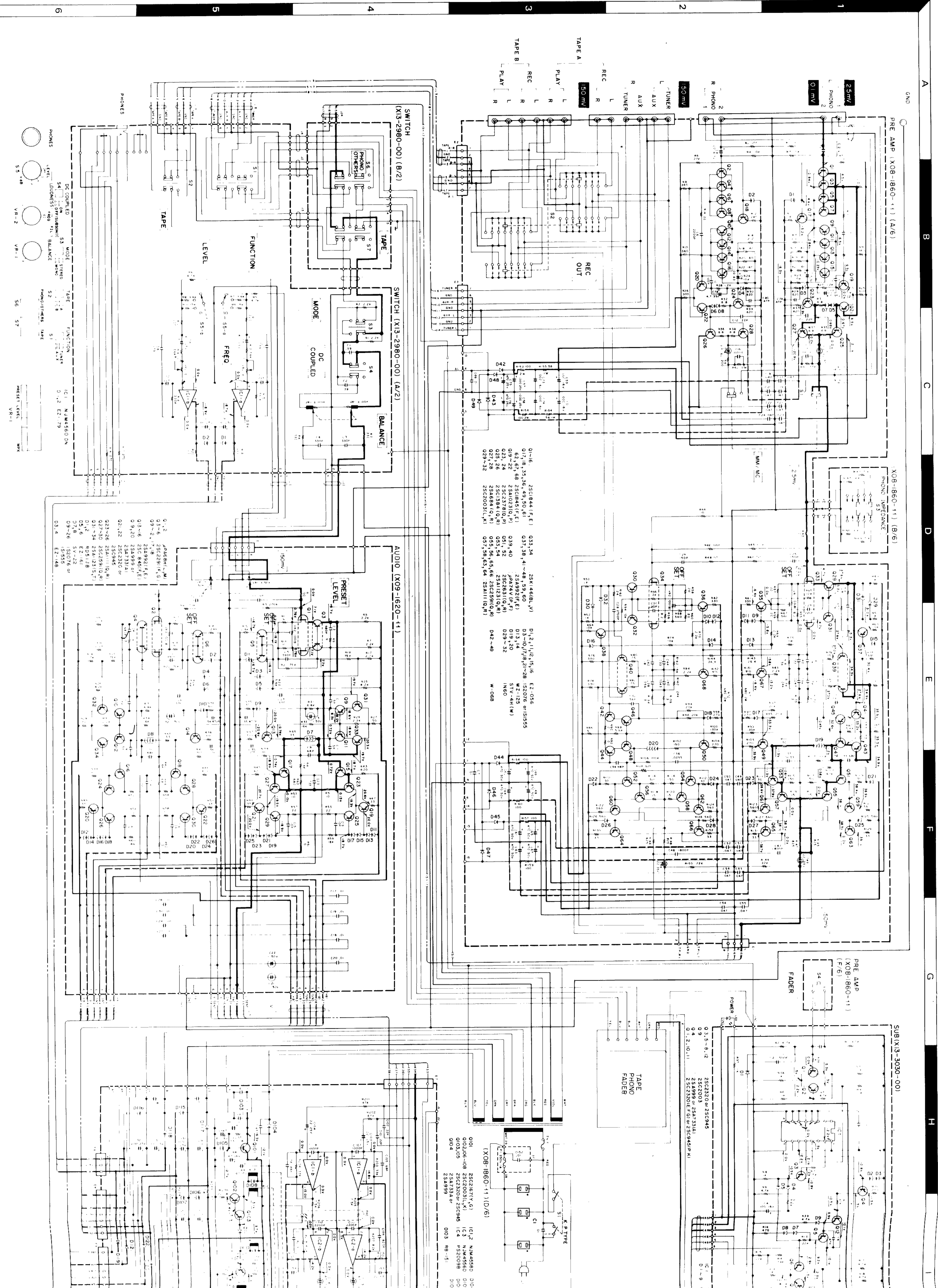
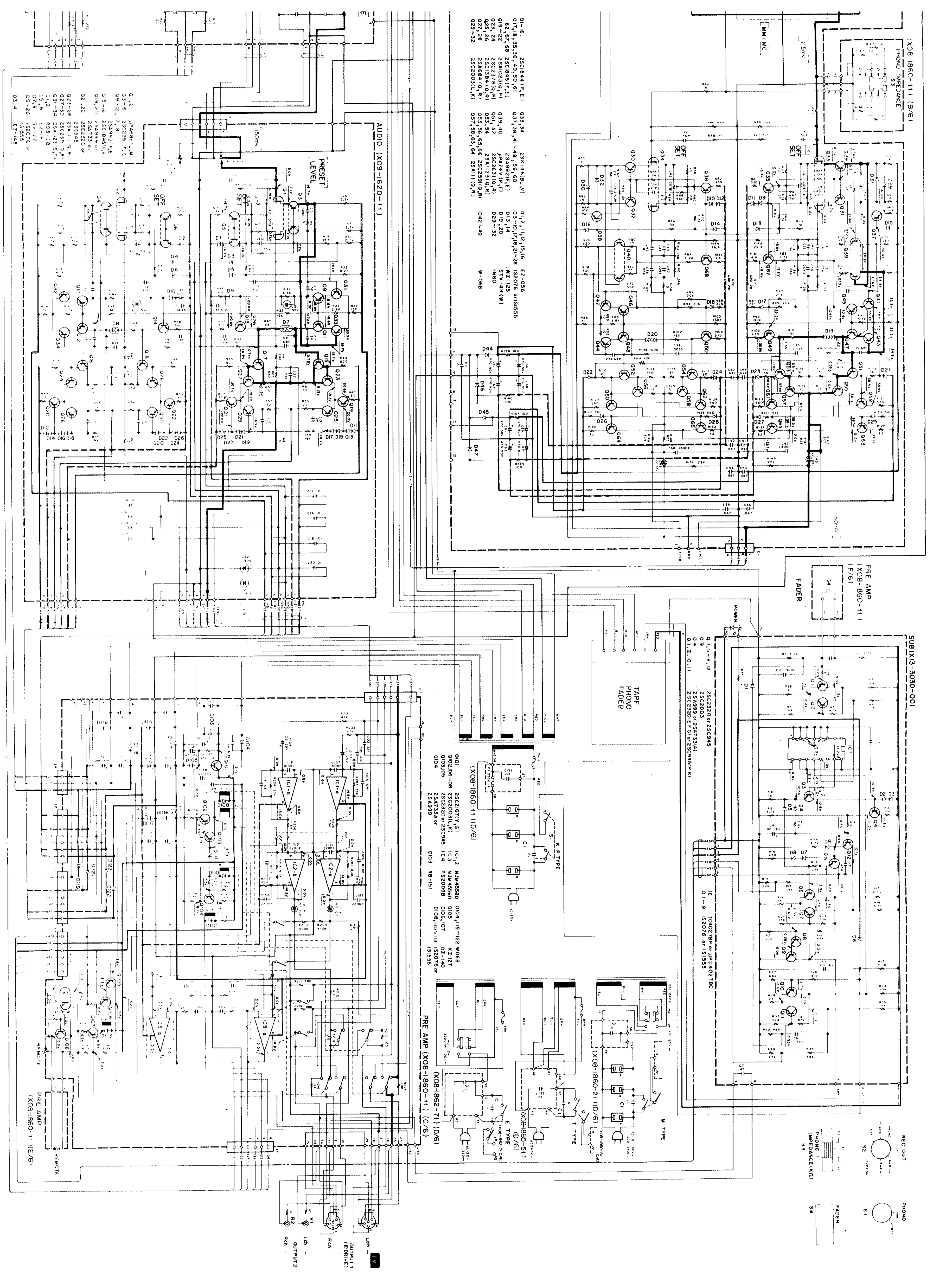


Name	Substitution
(X08)	
2SA733(A)	2SA999
2SA1111(Q, R)	2SA913(Q, R)
2SA1123(Q, R)	2SA1124(Q, R)
2SC1844(F, E)	2SC2545(D, E)
2SC2003(L, K)	2SC1735(D, E)
2SC2167(Y, G)	2SD762(O)
2SC2320	2SC945
2SC2591(Q, R)	2SC1913(Q, R)
2SC2631(Q, R)	2SC2632(Q, R)
W06B	V06B
1S2076	1S1555, 1S2076A
WZ-125	XZ-127
DZ-140	BZ-140
(X09, X13)	
2SA999	2SA733(A)
2SA1123(S, T)	2SA1124(S, T)
2SA1111(Q, R)	2SA913(Q, R)
2SC2320	2SC945
2SC2591(Q, R)	2SC1913(Q, R)
SV-22	STV-2H
1S2076	1S1555, 1S2076A
TC4027BP	4PD4027C, MCI4027BCP



# CONTROL AMPLIFIER

D E F G H J K



## SPECIFICATIONS

- PERFORMANCE**  
 Input Sensitivity/Impedance/Signal-to-Noise Ratio (IHF A Curve)  
 Phono 1 (for MM use) ..... 2.5 mV/33-47/1.00 kohms/ 90 dB  
 Phono 2 (for MC use) ..... 0.1 mV/ 100 ohms/ 70 dB  
 Tuner/AUX ..... 150 mV/ 25 kohms/ 106 dB  
 Tape Play ..... 150 mV (RMS), T.H.D. 0.0007% at  
 Maximum Input Voltage for Phono 1 ..... 320 mV (RMS), T.H.D. 0.0007% at  
 1,000 Hz  
 Maximum Input Voltage for Phono 2 ..... 1.4 mV (RMS), T.H.D. 0.0007% at  
 1,000 Hz
- Frequency Response**  
 RIAA Standard Curve  
 Phono 1 & 2 ..... ± 0.2 dB (20 Hz - 20 kHz)  
 Tuner, AUX & Tape Play ..... DC - 850 kHz (+ 0 dB, - 3 dB)  
 Subsonic Filter ..... 18 Hz, 6 dB/Octave
- Transient Response**  
 Rise Time ..... 0.4 μs  
 Fall Time ..... 0.1 V ..... 0.4 μs  
 ± 2.5 V ..... 0.4 μs
- Total Harmonic Distortion**  
 Tuner, AUX & Tape Play ..... 0.0007% at 1 V Output  
 20 Hz - 20 kHz ..... 0.0007% at 3 V Output  
 20 Hz - 20 kHz ..... 0.0008% at 10 V Output  
 10 Hz - 100 kHz ..... 0.0008% at 1 V Output  
 Phono 1 (for MM use) ..... 0.0007% at 1 V Output  
 20 Hz - 20 kHz ..... 0.0007% at 1 V Output  
 Phono 2 (for MC use) ..... 0.0007% at 1 V Output  
 20 Hz - 20 kHz ..... 0.0007% at 1 V Output
- Output Voltage & Impedance**  
 Phono 1 ..... 0.0007% at 1 V Output  
 Phono 2 ..... 0.0007% at 1 V Output  
 Tuner, AUX & Tape Play ..... 0.0007% at 1 V Output  
 (VOLUME at -30 dB)  
 Output Impedance ..... 100 ohms  
 Tuner, AUX & Tape Play ..... 100 ohms  
 Phono 1 & 2 ..... 100 ohms  
 Phono 1 & 2 ..... 100 ohms
- Maximum Output**  
 10 V  
 Load Impedance ..... 50 kohms
- GENERAL**  
**Power Requirement** ..... 60 Hz, 120 V U.S.A. & Canada  
 Model: Model sold elsewhere incorporates switch to accommodate 50/60 Hz 110-120 V/220-240 V  
**Power Consumption** ..... 50 W (IEC)  
 4A (UL and CSA)  
**AC Outlet** ..... 1 Unswitched, 2 Switched  
 W 17-5/16" (440 mm)  
 H 2-1/16" (74 mm)  
 D 1-5/14" (387 mm)  
**Weight (Net)** ..... 11.7 lbs (5.3 kg)  
**(Gross)** ..... 19.2 lbs (8.7 kg)

Kenwood follows a policy of continuous advancements in development. For this reason specifications may be changed without notice.

Kenwood poursuit une politique de progrès constants en ce qui concerne le développement. Pour cette raison, les spécifications sont sujettes à modifications sans préavis.

Kenwood strebt ständige Verbesserungen in der Entwicklung an. Daher bleiben Änderungen der technischen Daten jederzeit vorbehalten.

# L-1086