



Power Output
 80 watts* per channel minimum RMS, both channels driven, at 8 ohms from 20 Hz to 20,000 Hz with no more than 0.02% total harmonic distortion.

Both Channels Driven	85 + 85 watts 8 ohms at 1,000 Hz
	100 + 100 watts 4 ohms at 1,000 Hz
Total Harmonic Distortion (20 Hz to 20,000 Hz)	AUX input to SPEAKER output : 0.02% at rated power into 8 ohms
	PHONO input to SPEAKER output : 0.008% at 1/2 rated power into 8 ohms
	0.02% at rated power, with VOLUME - 20 dB
	Intermodulation Distortion : 0.003% at rated power into 8 ohms
	(60 Hz : 7 kHz = 4 : 1)
Damping Factor	100, DC - 20,000 Hz into 8 ohms
Transient Response	Rise Time : 0.9 μs
	Slew Rate : ± 120 V/μs
Power Bandwidth	5 Hz to 65 kHz at 0.03% T.H.D.
Frequency Response (DC COUPLED at ON)	DC to 400 kHz, +0 dB, -3 dB
	(DC COUPLED at OFF) : 18 Hz to 400 kHz, +0 dB, -3 dB

Speaker Impedance	Accept 4 ohms to 16 ohms
Input Sensitivity/Impedance	Phono : 2.5 mV/50 kohms
	Tuner : 200 mV/50 kohms
	AUX : 200 mV/50 kohms
	Tape A, B : 200 mV/50 kohms
Signal to Noise Ratio (IHF, A)	Phono : 89 dB for 2.5 mV input
	95 dB for 5.0 mV input
	101 dB for 10 mV input
	110 dB for 220 mV input
Maximum Input Level for Phono	220 mV (RMS), T.H.D. 0.02% at 1,000 Hz
Tape Rec (Pin)	200 mV/120 ohms
(DIN)	30 mV/80 kohms
Frequency Response for Phono	RIAA standard curve ± 0.2 dB (20 Hz to 20,000 Hz)
Tone Control	Bass Turnover Freq. : 200 Hz : 10 dB at 25 Hz
	400 Hz : 10 dB at 50 Hz
	Treble Turnover Freq. : 3 kHz : 10 dB at 20 kHz
	6 kHz : 10 dB at 40 kHz
Loudness Control (at VOLUME - 30 dB)	+ 3 dB, + 6 dB, + 9 dB at 50 Hz
High Filter	8 kHz, 6 dB/oct

GENERAL

Power Consumption	200 watts at full power
A.C. Outlet	Switched, Unswitched
Dimensions	W 440 mm (17-10/32")
	H 153 mm (6-6/32")
	D 407 mm (16-6/32")
Net Weight	13.5 kg (29.8 lbs)

* Measured pursuant to Federal Trade Commission's Trade Regulation rule in U.S.A. on Power Output Claims for Amplifier.

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

- DC voltage measured with 20 kΩ/V VOM under no signal.
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| 2SA733A | 2SC945 | 2SA913 | 2SC1913 | 2SB514T-AL | 2SD313T-AL | 2SA1075*1 | 2SA899 | 2SK163 | 2SC2259 | 2SC2291 | 2SK150A | μPA68H | HA1457 | HA-12002 |
| 2SA777 | 2SC1509 | 2SA921 | 2SC1845 | 2SB760 | 2SD855 | 2SC2525*1 | 2SC1904 | | | | | | | |
| 2SA850 | 2SC1735 | 2SA922 | 2SC1980 | | | | | | | | | | | |
| 2SA872 | 2SC1775 | 2SA954 | 2SC2003 | | | | | | | | | | | |
| 2SA921 | 2SC1845 | 2SA1023 | 2SC2378 | | | | | | | | | | | |
| 2SA922 | 2SC1980 | | | | | | | | | | | | | |
| 2SA954 | 2SC2003 | | | | | | | | | | | | | |
| 2SA1023 | 2SC2378 | | | | | | | | | | | | | |