

SPECIFICATIONS

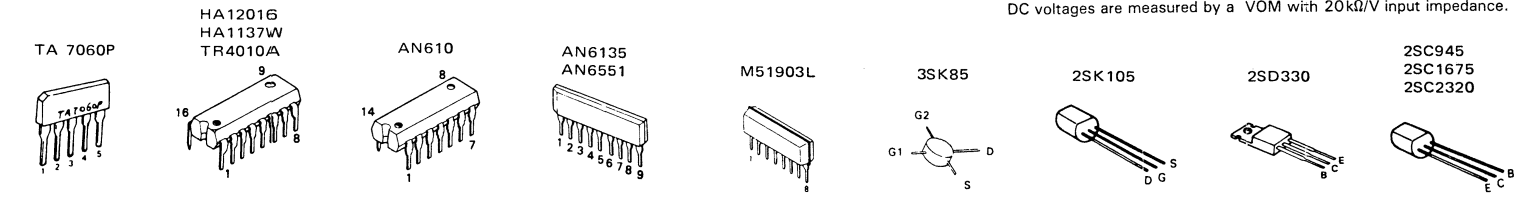
PERFORMANCE

Usable Sensitivity	10.8 dBf (1.9μV)
50 dB Quieting Sensitivity	
Mono	15.5 dBf (3.3μV)
Stereo	37.2 dBf (40μV)
Signal to Noise Ratio	
Mono	83 dB
Stereo	80 dB
Total Harmonic Distortion	
Mono at 100 Hz	0.03%
1,000 Hz	0.07%
15,000 Hz	0.07%
Stereo at 100 Hz	0.2%
1,000 Hz	0.17%
50 Hz to 10,000 Hz	0.25%
Capture Ratio	1.5 dB
Alternate Channel Selectivity	75 dB
Stereo Separation	
1,000 Hz	48 dB
50 Hz to 10,000 Hz	40 dB
Frequency Response	30 Hz to 15,000 Hz +0.2 dB, -0.8 dB
Spurious Response Ratio	115 dB
Image Response Ratio	80 dB
IF Response Ratio	100 dB
AM Suppression Ratio	65 dB
Sub Carrier Product Ratio	65 dB
Antenna Impedance	300 ohms balanced and 75 ohms unbalanced
FM Frequency Range	88 MHz to 108 MHz
Output Level	
1,000 Hz 100% Mod	0.75V, 1.8 kohms
Power Consumption	11 watts
Dimensions	W 440 mm (17-10/32") H 78 mm (3-2/32") D 333 mm (13-4/32")
Weight (Net)	4.5 kg (9.9 lbs)

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

Type	Power switch S4	CF 1-3	C91, C92	R121	De-emphasis	R4	Fuse F1	R119	R120	R93	Q2, Q3, D11, D12, D13, D14, D15, R50, S1, C53, C56-60		
	Parts No.	Ref. No.			C43,44	C45,46	C47,48						
P(X05-1711-01)	S40-2100-06	L79-0110-05	C91-0079-05	C91	2.2M	0015	N.P.	10	N.P.	6.8K	5.6K	10K	P
MIX(X05-1710-21)	S40-2100-05	L79-0110-05	C91-0023-05	C91	N.P.	0027	0015	10	N.P.	5.6K	6.8K	10K	P
E(X05-1712-71)	S40-2092-05	L79-0111-05	C54-3310-39	C91,92	N.P.	001	N.P.	27	P	6.8K	5.6K	10K	P
T(X05-1710-51)	S40-2100-05	L79-0110-05	C91-0023-05	C91	N.P.	001	N.P.	10	N.P.	6.8K	5.6K	10K	P
X(X05-1712-71)	S40-2100-05	L79-0110-05	C91-0023-05	C91	N.P.	001	N.P.	10	N.P.	6.8K	5.6K	10K	P
K(X05-1710-11)	S40-2100-05	L79-0110-05	C91-0079-05	C91	2.2M	0015	N.P.	10	N.P.	6.8K	5.6K	33K	N.P.

(P: Provided, N.P.: Not provided)



DC voltages are measured by a VOM with 20kΩ/V input impedance.