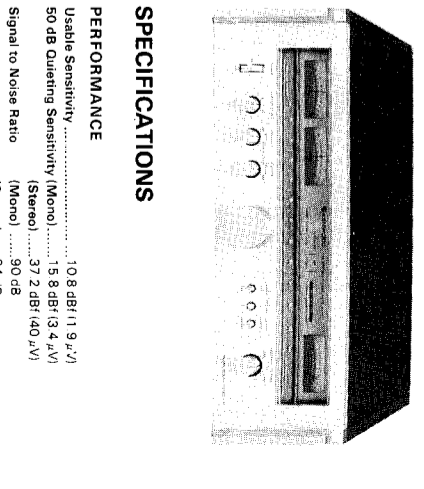
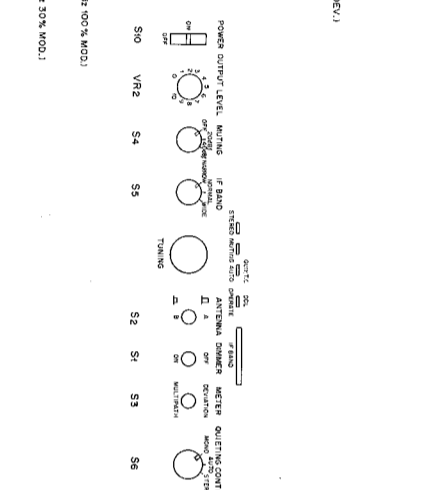


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- Q2: 2SK165
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- D100: 1N4001



SPECIFICATIONS

| | | | |
|--------------------------------|---------------------------|--|---------------|
| Useable Sensitivity | 10.8 dBf (1.9 μV) | | |
| 50 dB Quiet Sensitivity (Mono) | 15.8 dBf (3.4 μV) | | |
| Signal to Noise Ratio | (Stereo) 37.2 dBf (40 μV) | | |
| | (Mono) 84.4 dB | | |
| Total Harmonic Distortion | | WIDE | NORMAL NARROW |
| (Mono) | 100 Hz | 0.02% | 0.02% |
| | 1,000 Hz | 0.03% | 0.06% |
| | 6,000 Hz | 0.05% | 0.15% |
| | 15,000 Hz | 0.05% | 0.15% |
| (Stereo) | 50 Hz ~ 10,000 Hz | 0.05% | 0.03% |
| | 100 Hz | 0.06% | 0.15% |
| | 1,000 Hz | 0.04% | 0.12% |
| | 6,000 Hz | 0.07% | 0.15% |
| | 15,000 Hz | 0.25% | 0.4% |
| Capture Ratio | 50 Hz ~ 10,000 Hz | 0.09% | 0.2% |
| Alternate Channel Selectivity | | 35 dB | 50 dB |
| Stereo Separation | 1,000 Hz | 60 dB | 55 dB |
| | 50 Hz ~ 10,000 Hz | 50 dB | 45 dB |
| | 15,000 Hz | 40 dB | 38 dB |
| Frequency Response | 10 Hz to 16,000 Hz | | 33 dB |
| | | + 0.2 dB - 0.5 dB | |
| Spurious Response Ratio | | 125 dB | |
| Image Response Ratio | | 125 dB | |
| IF Rejection Ratio | | 125 dB | |
| AM Suppression Ratio | | 70 dB | |
| Sub Carrier Product Ratio | | 73 dB | |
| SCA Rejection Ratio | | 75 dB | |
| Antenna Impedance | | 75 ohms unbalanced and 300 ohms balanced | |
| FM Frequency Range | | 88 MHz to 108 MHz | |
| Output Level at 1 kHz | | 0.75V 60 ohms | |
| 100% Mod Fixed | | 0 ~ 1.0V 60 ohms | |
| Multipath Output | | Vertical 0.01V 10k ohms | |
| | | Horizontal 0.5V 3k ohms | |
| GENERAL | | | |
| Power Consumption | | 55 watts | |
| AC Outlet | | UNSWITCHED 1 | |
| Dimension | | W 460 mm (18.1 8.7) | |
| | | H 161 mm (6.11 3.21) | |
| | | D 463 mm (18.7 3.21) | |
| Net Weight (less handles) | | 15 kg (33.1 lbs) | |

NOTE:
Kenwood follows a policy of continuous advancements in development.
For this reason Specifications may be changed.

DC voltages are measured with 25 kΩ/V VOM.