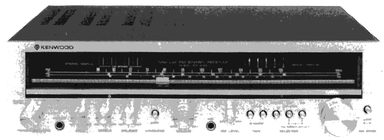
KENWOOD

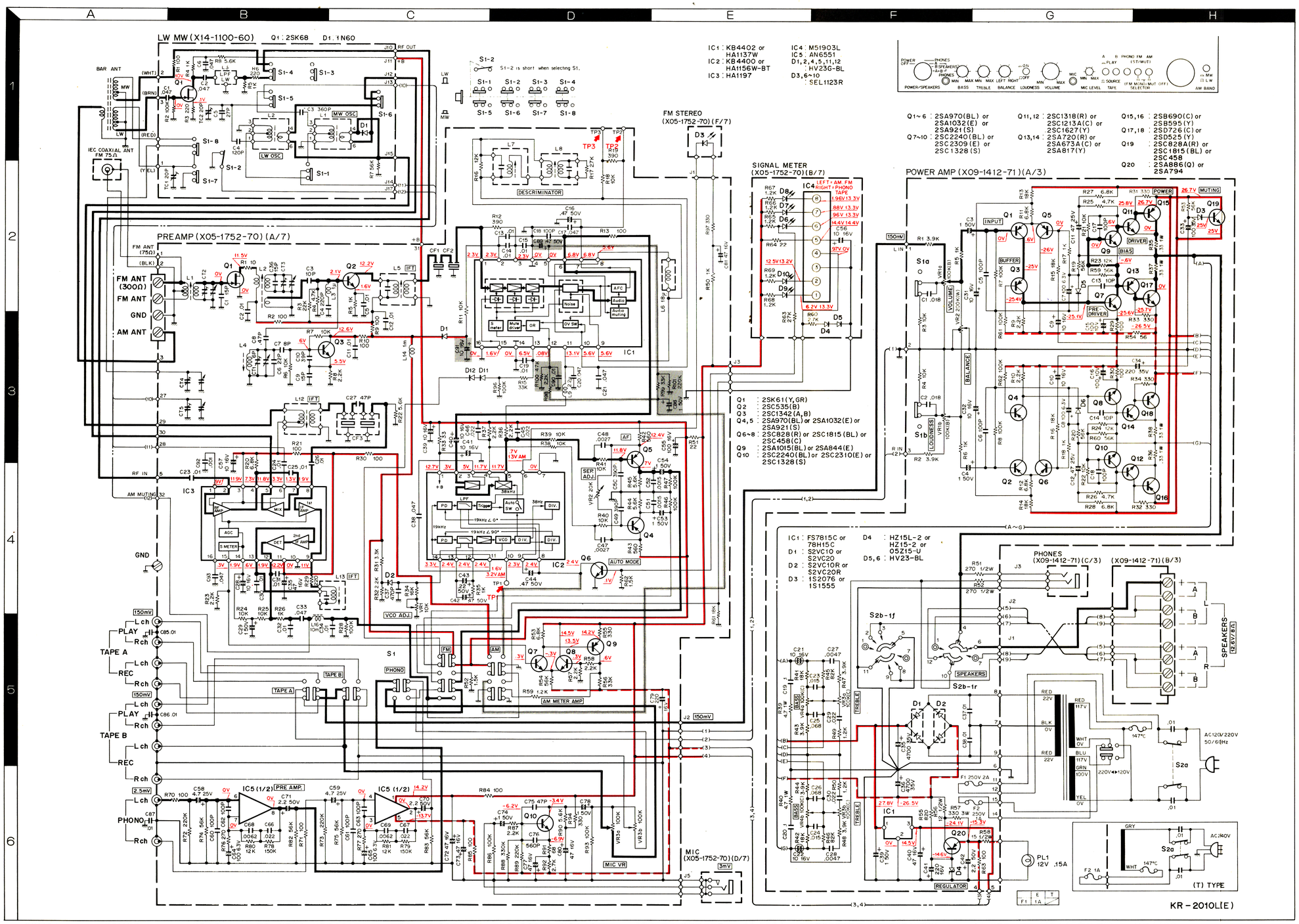
Only E type needs Parts of black screen

MW-LW-FM STEREO RECEIVER

KR-2010L

DC voltage measured with 20 kΩ/V VOM





AUDIO SECTION

Rated Output Power
8 ohms at 40 Hz to 20 kHz ..... 20 W + 20 W
Maximum Output Power (DIN)
1% THD with 4 ohm loads, 1 kHz ..... 27 W + 27 W
Total Harmonic Distortion
Rated Output Power into 8 ohms 0.3%
Intermodulation Distortion 0.07%
Power Bandwidth (at 0.3%, THD) ..... 10 Hz ~ 35 kHz
Frequency Response ..... 7 Hz ~ 130 kHz +0,5 dB, −3,0 dB
S/N Weighted: Rated Output Power (IEC-A)
( ) = Unweighted, at 50 mV, (DIN)
Phono ..... 72 dB (56 dB)
Tape ..... 98 dB (60 dB)
Damping Factor 20 Hz ~ 20 kHz at 8 ohms 28
Input Sensitivity/Impedance
Phono ..... 2.5 mV/50 kΩ
Tape ..... 150 mV/50 kΩ
Tone Control Bass 100 Hz ..... ± 8 dB
Treble 10 kHz ..... ± 8 dB
Loudness Control (−30 dB) ..... 100 Hz + 10 dB

FM TUNER SECTION

Sensitivity at 75 ohms
Mono: S/N 26 dB, 40 kHz Dev. ..... 1.2 μV
Stereo: S/N 46 dB, 46 kHz Dev. ..... 40 μV
50 dB Quieting Sensitivity Mono (IHF) ..... 3.8 μV
Limitting Level
−3 dB Point, 40 kHz Dev. ..... 1.0 μV
Frequency Response ..... 30 Hz ~ 15 kHz +0.5 dB, −2.0 dB
Total Harmonic Distortion
Mono: 1 kHz, 40 kHz Dev. 0.12%
Stereo: 1 kHz, 46 kHz Dev. 0.15%
S/N Weighted (IEC-A)
Mono: 40 kHz Dev, 1 mV Input ..... 70 dB
Stereo: 46 kHz Dev, 1 mV Input ..... 63 dB
S/N (IHF)
Mono: 75 kHz Dev, 1 mV Input ..... 76 dB
Stereo: 75 kHz Dev, 1 mV Input ..... 70 dB
FM Stereo Separation: 1 mV Input (DIN)
250 Hz ..... 40 dB
1 kHz ..... 43 dB
6.3 kHz ..... 40 dB
12.5 kHz ..... 36 dB
Image Rejection Ratio ..... 53 dB
Selectivity
300 kHz, 20 dB input ..... 63 dB
IF Rejection Ratio ..... 90 dB
AM Suppression Ratio ..... 50 dB
Spurious Response Ratio ..... 80 dB
Capture Ratio ..... 1.0 dB
Sub Carrier Product Ratio ..... 33 dB

AM TUNER SECTION

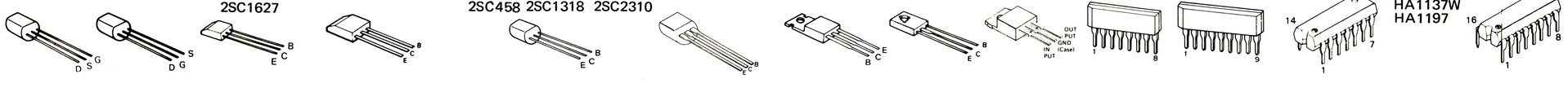
Sensitivity S/N 20 dB ..... 14 μV
S/N: 1 mV INPUT ..... 50 dB
Image Rejection Ratio ..... 47 dB

LW TUNER SECTION

Sensitivity S/N 20 dB ..... 14 μV
S/N: 1 mV INPUT ..... 50 dB
Image Rejection Ratio ..... 65 dB

GENERAL

Power Consumption ..... 180 W
Dimensions (W × H × D) ..... 440 × 120 × 350 mm
Weight (Net) ..... 6.5 kg

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

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