

KA-4020

SPECIFICATIONS

Power Output

60 watts per channel minimum RMS, both channels driven at 8 Ω from 20 Hz to 20,000 Hz with no more than 0.05% total harmonic distortion

Dynamic power.....	90 W (8 Ω), 120 W (4 Ω), 140 W (2 Ω)
Maximum continuous power output (DIN) at 4 Ω	100 W + 100 W
Maximum continuous power output (DIN) at 8 Ω	75 W + 75 W
Maximum continuous power output (IEC/NF) at 8 Ω	75 W + 75 W
Total Harmonic distortion	
(20 Hz — 20,000 Hz, 8 Ω).....	0.05%
(1 kHz, 8 Ω).....	0.005%
Frequency response.....	5 Hz — 100 kHz, +0 dB, —3 dB
Phono frequency response (RIAA).....	20 Hz — 20 kHz, \pm 0.3 dB
Signal to noise ratio	
PHONO (MM).....	87 dB (IHF'66)/80 dB (IHF'78)
PHONO (MC).....	67 dB (IHF'66)/74 dB (IHF'78)
TUNER/CD/AUX/TAPE.....	106 dB (IHF'66)/82 dB (IHF'78)
Signal to noise ratio at unweighted, 50 mW output (DIN)	
PHONO (MM).....	60 dB
TUNER/CD/AUX/TAPE.....	60 dB
Input sensitivity/impedance	
PHONO (MM).....	2.5 mV/47 k Ω
PHONO (MC).....	200 μ V/100 Ω
TUNER/CD/AUX/TAPE.....	200 mV/47 k Ω
Phono maximum input level	
MM.....	130 mV (1 kHz, 0.05%)
MC.....	10 mV (1 kHz, 0.05%)
Phono input capacity (DIN).....	150 pF
Output level/impedance	
TAPE REC.....	200 mV/220 Ω
Tone control	
BASS.....	\pm 10 dB (100 Hz)
TREBLE.....	\pm 10 dB (10 kHz)
Loudness control (volume at —30 dB level).....	+6 dB (100 Hz) +3 dB (10 kHz)
Damping factor.....	65 (50 Hz)
General	
Power consumption.....	2.5 A/200 W
Dimensions.....	W: 440 mm (17-5/16") H: 138 mm (5-7/16") D: 349 mm (13-3/4")
Weight (Net).....	8.3 kg (18.3 lb)

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.

Note:

Component and circuitry are subject to modification to insure best operation under differing local conditions. This manual is based on the general market (M) standard, and provides information on regional circuit modification through use of alternate schematic diagrams, and information on regional component variations through use of parts list.

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