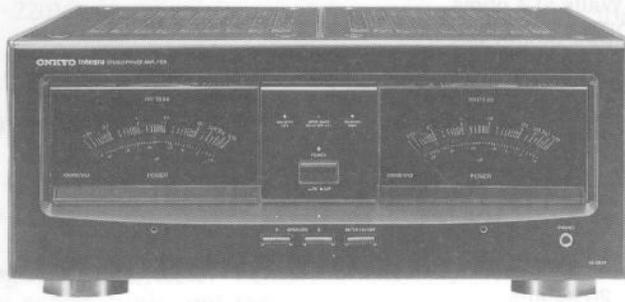


**ONKYO®**

**Stereo Power Amplifier  
MODEL M-588F**



**Black and Silver models**

UD	120V AC, 60Hz
UP	230V AC, 50Hz
UW	120V/220V AC, 50Hz/60Hz

**ONKYO**  
**AUDIO COMPONENTS**

## SPECIFICATIONS

Power Output:	200 Watts per channel, min. RMS, . . . 8 ohms, both channels driven from 20 Hz to 20 kHz, with no more than 0.005% Total harmonic Distortion
	215 Watts per channel, min. RMS, at 8 ohms, both channels driven from 1 kHz, with no more than 0.005% Total harmonic Distortion
Dynamic Power Output:	2 × 750 Watts at 2 ohms 2 × 505 Watts at 4 ohms 2 × 290 Watts at 8 ohms
Continuous Power Output:	2 × 360 Watts at 4 ohms, 1 kHz (DIN) 2 × 235 Watts at 8 ohms, 1 kHz (DIN)
Total Harmonic Distortion:	0.005% at rated power 0.005% at 1 watt output
Intermodulation Distortion:	0.005% at 70 Hz : 7 kHz = 4 : 1
Frequency Response:	BALANCED: +0, -1.5 dB at 1 Hz-100 kHz
Input Sensitivity and Impedance:	BALANCED: 1.0V 45 kohms (Hot-Cold) UNBALANCED: 1.0V 20 kohms
Damping factor:	180 at 8 ohms, 1kHz
Signal-to-Noise Ratio:	120 dB (A-Weighted, Shorted)
Power Supply:	Canadian models: AC120V, 60 Hz European models: AC230V, 50 Hz U.K & Australian models: AC240V, 50 Hz Worldwide models: AC120, 60 Hz or AC220V, 50 Hz (switchable)
Controls (Front):	POWER SPEAKERS (A, B) (ON/OFF) METER (ON/OFF)
(Rear):	INPUT SELECTOR (L, R) (BALANCED/UNBALANCED) LEVEL (UNBALANCED) (L, R)
Meter Range:	× 1 0 dB=200W at 8 ohms × 0.1 0 dB=20W at 8 ohms (Automatic Range Select)
Inputs:	BALANCED, UNBALANCED (VARIABLE)
Outputs:	HEADPHONE, SPEAKERS (A, B)
Dimensions:	455 (W) × 190 (H) × 426 (D) 17-15/16" (W) × 7-1/2" (H) × 16-3/4" (D)
(side panels included)	475 (W) × 191 (H) × 418 (D) 18-11/16" (W) × 7-1/2" (H) × 16-3/4" (D)
Weight:	29.6 kg (65.3 lbs.)
(side panels included)	31.0 kg (68.3 lbs.)

Specifications and features are subject to change without notice.

# SYSTEM CONNECTION

Do not plug in the power cord until all other connections have been completed and checked.

