



Order number: M117001
WEEE-Reg.-Nr. DE 29323089

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Specifications

Output power RMS / max. - @ 4 Ohms 5 x 65 / 130 Watts (Front /...

Output power RMS / max.

- @ 4 Ohms	5 x 65 / 130 Watts (Front / Rear / Center channels)
- @ 2 Ohms	-
- @ 1 Ohm	-
- bridged @ 4 Ohms	-
- bridged @ 2 Ohms	-
- Subwoofer output @ 4 Ohms	-
- Subwoofer output @ 2 Ohms	2 x 160 / 320 Watts

Amplifier technology

Class HD

Inputs

4 x Highlevel speaker input
1 x Optical SPDIF (12 - 96 kHz)
1 x MEC
1 x Remote In

Input sensitivity	Highlevel 5 - 11 Volts
Input impedance RCA / Cinch	-
Input impedance highlevel	13 Ohms
Outputs	7 x Speaker output 1 x RCA / Cinch 2 x Remote Out
Output voltage RCA / Cinch	3 Volts RMS
Frequency response	20 Hz - 22,000 Hz
DSP resolution	64 Bit
DSP power	295 MHz (1.2 billion MAC operations/second)
Sampling rate	48 kHz
DSP type	Audio signal processor
Signal converters	A/D: BurrBrown D/A: BurrBrown
Signal-to-noise ratio digital input	105 dB (A-weighted)
Signal-to-noise ratio analog input	103 dB (A-weighted)
Distortion (THD)	< 0.03 %
Damping factor	> 100
Operating voltage	10.5 - 16 Volts (max. 5 sec. down to 6 Volts)
Idle current	450 mA
Max. remote output current	500 mA
Fuse	2 x 25 A LP-Mini-fuse (APS)
Additional features	Class HD technology with dynamically controlled power supply, ADEP.3 circuit, Start-Stop capability, Control Input, USB, MEC slot, Auto Remote switch, galvanically isolated Line Out
Dimensions (H x W x D)	46 x 130 x 153 mm / 1.81 x 5.12 x 6.02"