

ADM-30.1

INTEGRATED STEREO POWER AMPLIFIER



ADVANCED FEATURES

- Exclusive Onkyo VL Digital Technology
- Separate Transformers for L/R Channels
- New Custom-Designed, Audio-Tuned Reference Capacitors
- Daisy-Chain Connectability to Other Power Amp
- Capable of Driving Low-Impedance Devices (2 Ohm Stable)
- Low-Impedance Copper Bus Plates for Perfect Ground Potential
- Hi-Rigidity, Anti-Resonant Flat Chassis (1.6 mm Thick)
- 19mm-Pitch Audio Terminals for High-Grade Cable

OTHER FEATURES

- 90 W/Ch at 4 Ω , 1 kHz, 2 Channel Driven, JEITA
- 40 W/Ch at 8 Ω , 1 kHz, 0.8%, 2 Channel Driven, FTC
- 40 W/Ch at 8 Ω , 1 kHz, 1 Channel Driven, IEC
- Input Level Adjustment
- Audio Sensing Level Control(-6 dB-0 dB) and On / Off Switch
- 1 Audio Input and 1 Output
- 12V Trigger In / Out and 12V Remote On / Off Switch
- Auto on Function (On/Off Control for Audio Sense and 12V Trigger)
- Gold-Plated, Banana Plug-Compatible Transparent Speaker Posts
- Heavy-Duty Inlet Power Cord
- Aluminum Front Panel



VL Digital

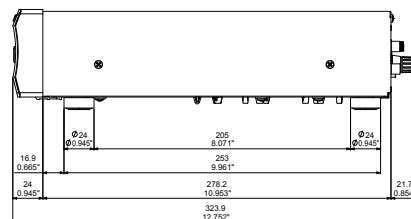
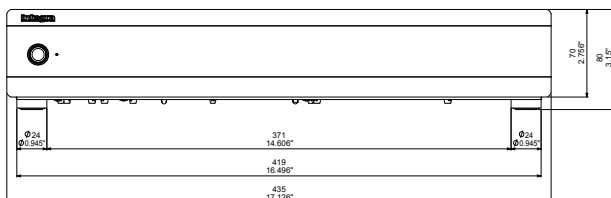
SPECIFICATIONS

AMPLIFIER SECTION

Power Output:	90 W/ch at 4 Ω, 1 kHz, 2 Channel Driven, JEITA 40 W/ch at 8 Ω, 1 kHz, 0.8%, 2 Channel Driven, FTC 40 W/ch at 8 Ω, 1 kHz, 1 Channel Driven, IEC
Dynamic Power:	115 W at 3 Ω 90 W at 4 Ω 45 W at 8 Ω
Total Harmonic Distortion:	0.08% (1 kHz, 8 Ω, 1 W Output)
Damping Factor:	60 (1 kHz, 8 Ω)
Input Sensitivity and Impedance:	LINE 200 mV/33 kΩ
Output Level and Impedance:	200 mV/2.0 kΩ
Frequency Response:	5 Hz–60 kHz (+1, -3 dB, CD)
Signal-to-Noise Ratio:	100 dB (LINE, IHF-A),
Speaker Impedance:	4 Ω–16 Ω

GENERAL

Power Supply:	AC 220-240 V, 50/60 Hz
Power Consumption:	70 W
Dimensions (W x H x D):	435 x 80 x 340 mm
Weight:	9.6 kg



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