

PFA300 Class T Amplifier

The **PFA300** uses a Class-T audio amplifier IC for low distortion and acoustically accurate reproduction of music.

Tone/direct switching allows for customized listening via separate bass and treble adjustments — or the original signal can be passed through without enhancement.

Specifications:

Input power: DC 9~14.4V 2A

Output Power: 90 W Speaker impedance: 2-8 Ω

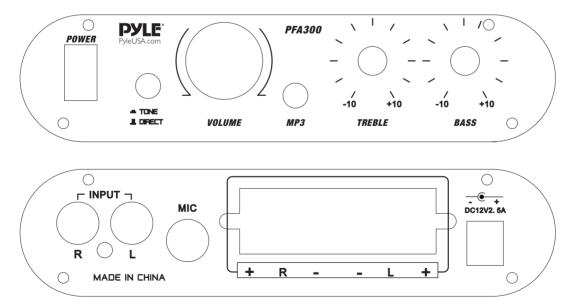
Frequency response: 20Hz-20kHz Total harmonic distortion: <0.4%

SNR: > 80dB

The built-in loudspeaker protection circu it triggers when the amplifier is turned on to protect speakers from high volume bursts of audio.

Over-voltage protection circuit shuts down the amplifier if input voltage exceeds 14.4 V DC.

State of the art design using surf ace mount components and advanced engineering for proven performance, reduced signal interference, and long operational life.



Front Inputs: 3.5mm (1/8")
Rear Outputs: Speaker, RCA L/R, 1/4" Mic

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