

Pure power amplifier FT-B2846W



Feature:

- 1. Adopting a new pure copper transformer, it has stronger power and higher efficiency
- 2. Equipped with RCA jack and XLR jack, the interface is more flexible
- 3. Equipped with 100V, 70V constant voltage output and $4{\sim}16\Omega$ constant resistance output
- 4. The output volume is adjustable
- 5. 5-unit LED display, easy to observe the working status
- 6. With perfect output short circuit, high temperature, overload, DC protection function
- 7. Cooling fan temperature control start
- 8. Rated output power:460W
- 9. Output mode:4-16 ohms(Ω) constant resistance output 70V(10.7 ohms(Ω))100V(21.7 ohms(Ω)) constant voltage output
- 10. Line input:10k ohms(Ω) < 1V, unbalanced
- 11. Line output:10k ohms(Ω) 0.775V (0 dB), unbalanced
- 12. Frequency response:60 Hz ~ 15k Hz (±3dB.

Specification:

Non-linear distortion THD	<0.5% at 1kHz, 1/3 rated output power
Signal-to-noise ratio S/N	>70 dB
Damping coefficient	200
Voltage rise rate	15V/uS
Output regulation rate	< 3 dB, from no-signal static working state to full-load working state
Function control	one volume adjustment, one power switch
Cooling method	DC 12V FAN forced air cooling method
Indicator light	power: 'POWER', top elimination: 'CLIP', signal: 'SINGNAL', protection:
	'PROT', high temperature: 'TEMP'
Protection	AC FUSE×12A AC FUSE×1, load short circuit, over temperature
Power cord	(3×1.5 mm2)×1.5M (standard)
Power supply	AC 220V ±10% 50-60Hz
Power consumption	620W
Machine size	89(H)×483(W)×366(D)mm
Net weight	17.66kg

