



ifi iPower Elite Lowdown User Manual

[Home](#) » [ifi](#) » ifi iPower Elite Lowdown User Manual 

ifi iPower Elite Lowdown User Manual



Contents

1 PARTS AND PERFORMANCE

2 MEASURES

3 CIRCUIT PERFORMANCE

4 AUDIO BAND NOISE FLOOR

5 SPECIFICATIONS

6 INPUT / OUTPUT

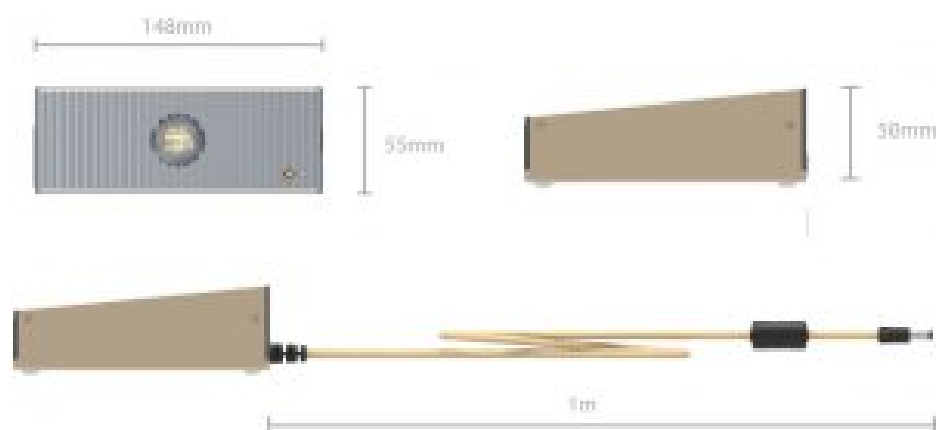
7 Documents / Resources

8 Related Posts

PARTS AND PERFORMANCE



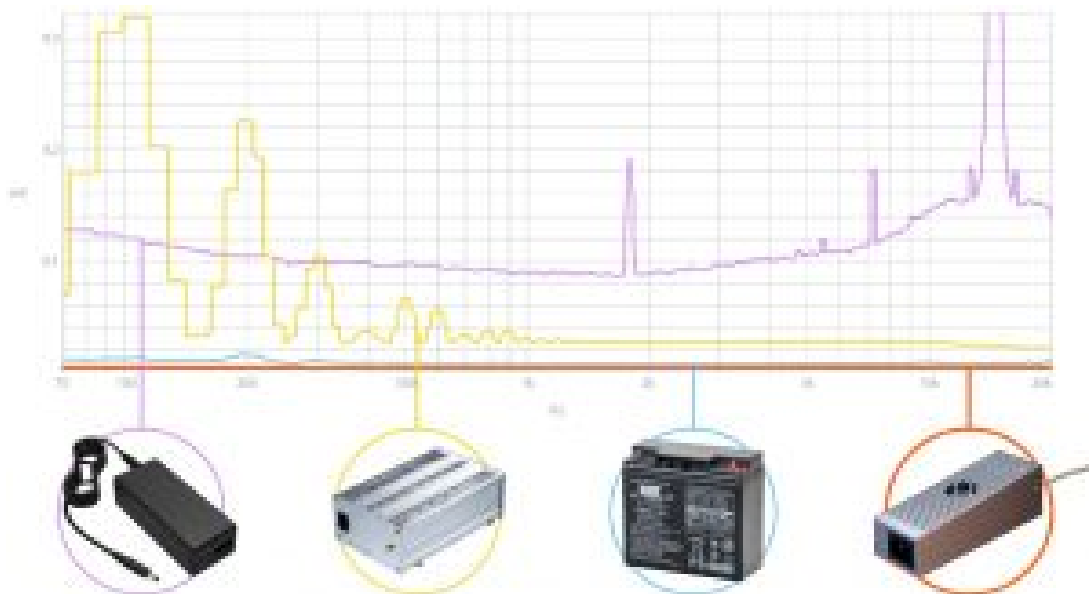
MEASURES



CIRCUIT PERFORMANCE

Advanced circuits beneath the $<1\mu\text{V}$ noise floor:

- Active noise Cancellation II
- Audiophile transformer specially developed for the Elite
- Large aluminium conductive polymer capacitors
- Enlarged input/output capacitance
- 30% extra headroom for instant power delivery for exceptional transients
- Noise-free adaptive multi-mode controller.



AUDIO BAND NOISE FLOOR

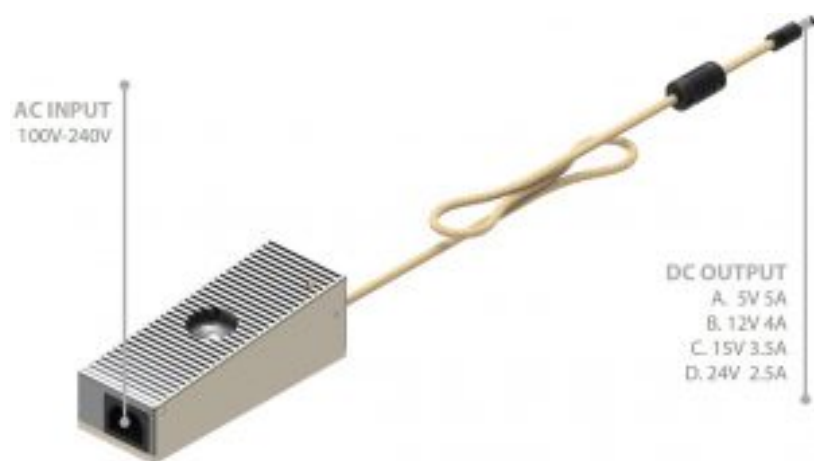
- $<1\mu\text{V}$ | iFi iPower Elite
- $100\mu\text{V}$ | Audiophile Linear Power Supply (LPS)



SPECIFICATIONS

- **Input:** 100-240VAC (50-60Hz/1.5A)
- **Output:** 5V/5.0A; 12V/4.0A; 15V/3.5A; 24V/2.5A
- **Output plug:** 5.5×2.5mm Reverse Polarity Plug (White)
- **Noise floor:** ~1uV
- **Dimensions:** 148 x 55 x 50 mm / 5.8" x 2.2" x 1.3"
- **Weight:** 550 g (1.2 lbs)
- **Warranty period:** 12 months

INPUT / OUTPUT



Documents / Resources



[iFi iPower Elite Lowdown](#) [pdf] User Manual
iPower Elite Lowdown