

EUROCOM 780 Watt AC Adapter

Physical Characteristics

- 11 cm Width
- 32.5 cm Length
- 4 cm Tall
- 185.4 cm Cable Length

- Total weight: 3.05 pounds



Vital Specifications

- Rated Output Power: 780 watt

Input Voltage & Frequency

- The range of input voltage is from 90Vac to 264Vac.
- Input Frequency 63Hz 50/60 Hz 47Hz

Input Current

- The maximum input current is 10A at AC Input 100Vac/60Hz.

Inrush Current

- The inrush current will not exceed 100A at 230Vac/63Hz AC input for a cold start at 25°C.

Power Factor

- The Power supply power factor at full load operation shall be more than 0.9 at 230Vac input.

Efficiency

- The efficiency (watts out / watts in) higher than 90% typically while measuring at nominal line and maximum load.

Output Requirements - Static Load

- Output Voltage: 20Vdc
- Minimum Load: 0A
- Maximum Load: 39A
- Peak Load 45A (duration Time 25ms)
- Line Regulation 2%
- Load Regulation: $\pm 5\%$
- Voltage Accuracy: Min 19V Max 21V
- Ripple & Noise(*) 200mVp-p



Photos

