

FEATURES

- 40°C real wattage
- Meet with DOE & COC level VI
- Compliance with IEC/EN 62368-1
- Input voltage range for worldwide
- Safety certified: CB, EMC, CE, UL, FCC
- China CCC 5000M regulation compliance
- Quality assurance by world's major notebook brands/makers
- Interchangeable laptop tips to support main-stream notebooks & ultrabooks charging

ADD009

Dimension : L127*W51*H30.5mm
Total Max Power : 90W



INPUT SPEC.

Input Voltage	Input Frequency	Input Current
90~264Vac	47~63Hz	1.6A@90Vac max. load

Efficiency

88+% @115 & 230Vac input

ENVIRONMENTAL SPEC.

- Operating Temperature: 0 ~ 40°C
- Storage Temperature: -20 ~ 80°C

APPLICATION

- NB
- Mini ITX
- Printer
- PC system
- Display device

OUTPUT SPEC.

Output Voltage	Load Range		Max Load (V)	Rated Power Wattage
	Min.	Max.		
19V	0A	4.74A	18.05V~19.95V	90W

- Ripple Noise: Ripple with spike noise \leq 380mVp-p
- Hold-up Time: 5ms min.@115/240Vac input, full load
- Turn-on Delay: less than 3 sec. for all lines & loads

GENERAL SPEC.

- Production protection: OVP, UVP, SCP, OTP, OCP
- AC Inlet: C8 (2Pin)
- Weight: 310g

*NOTE:

- 1) Tips information please refer to Compatibility List.
- 2) Not compatible with ALL model laptops for these brands.
- 3) Please check your notebook Tip dimension and Voltage before ordering.

OUTLINE DRAWING

