

## FEATURES

- 40°C real wattage
- Meet with DOE & COC level VI
- Compliance with IEC/EN 62368-1
- Input voltage range for worldwide
- High compatibility in supporting various notebooks
- Quality assurance by world' s major notebook brands/makers
- Safety certified: CB, EMC, UL, BSMI, CCC, KC, FCC, CE, NRCAN, PSB
- Interchangeable laptop tips to support main-stream notebooks & ultrabooks charging

## ADB002

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



### INPUT SPEC.

Input Voltage	Input Frequency	Input Current
90~264Vac	47~63Hz	1.6A@90Vac 0.9A@240Vac
Efficiency		
87% @100 & 240Vac input		

### OUTPUT SPEC.

Output Voltage	Load Range		Max Load (V)	Rated Power Wattage
	Min.	Max.		
19V	0.05A	4.74A	18.55V~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

### ENVIRONMENTAL SPEC.

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

### APPLICATION

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

### GENERAL SPEC.

- Power protection: OVP, UVP, SCP, OTP, OCP
- AC Inlet: C6 (3Pin)
- 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

