



Art No. PA0020

## 80 Watt Universal Car Notebook Adapter

### Feature:

- Provide a power solution for your Notebook from auto
- Charge your USB device with the Integrated with USB charger function
- Compact 80 Watt Universal Notebook power adapter
- Switchable 12V/15V/16V/18V/19V/20V/24V DC network power output
- Protected against overload, short circuit and overheating
- With 8 tip connectors to suit for most of major Laptop brands
- Input voltage: 12V (in car)

### Specification:

Item	Spcification
Rated Input Voltage	DC12V
Vibration Input Voltage Range	DC11V-16V
Input Rated Current	7AMP
Input Min. Current	100mA
Input Power	88W
Efficiency	>88%(TYP)
Output voltage: DC12V/15V/16V18V/19V/20V/24V (-0.4/+0.5V@4A LOAD)	DC12V-24V 4AMP(max)
USB port: 5V (0~+0.8V no load)	
Output current:	USB 5V
Output Power	80W
Battery low voltage protection: < 10.5V(+/-0.3V)	YES
Short Circuit Protection	YES
Ripple Noise	500mV
Line Regulation	1%
Load Regulation	1%



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### Compatible power tips list:

A	6.0 x 4.0 x 1.0 (Notebook)	SONY, Panasonic, FUJITSU
B	6.3 x 3.0 (Notebook)	Toshiba, Acer, ASUS, Compaq
C	5.5 x 2.5 (Notebook)	Acer, IBM, Compaq, DELL, HP, SAMSUNG, FUJITSU, NEC, Toshiba, SHARP, Panasonic, Hitachi, Philips, Gateway, Averatec, AMS Tech, Viewsonic, Winbook
D	5.5 x 2.1 (Notebook)	Acer, Compaq, IBM, SHARP, Toshiba, Hitachi, NEC, Twinhead, Averatec, Winbook
E	5.5 x 1.7 (Notebook)	Acer
F	4.8 x 1.7 (Notebook)	Compaq, HP, Acer, ASUS
G	4.0 x 1.7 (Notebook)	SONY, PIONEER
H	5.0 x 3.4 x 1.0 (Notebook)	SAMSUNG

### Package Contents:

- 1 x 80Watt Universal Car Notebook Adapter
- 8 x Compatible Charge Source Power Tips
- 1 x User Manual
- 1 x Carrying Bag

### Packaging Information:

- Packing Dimension: 155x252x56 mm
- Packing Weight: 0.33kg
- Carton Dimension: 440x345x270 mm
- Carton Q'ty: 20pcs
- Carton Weight: 7.2kgs

