

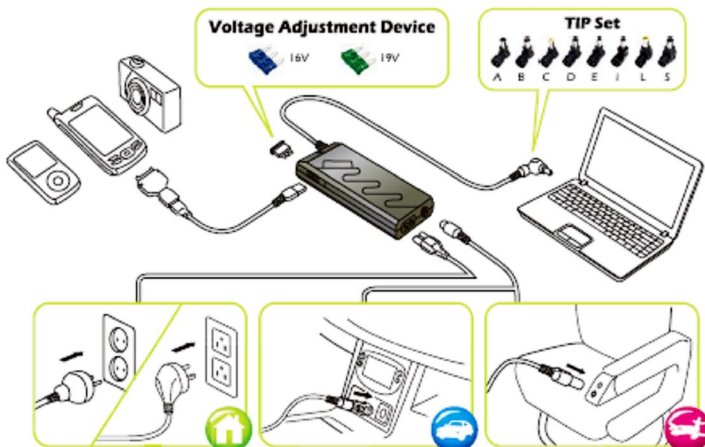
Notebook Power Adaptor

For home/office
and car/air Use.

Home/Office

Car

Air



Powers your notebook everywhere

All-in-one design powers your notebook at home/office, in the car or in the air.



Built-in USB power ports

Built-in USB power function to charge cell Phone,
PDA, MP3 Player, Smart Phone, and more



Universal Function

This 120W max power adaptor can work with most popular notebook brands.
Compatible with Acer, Asus, Dell, HP, Lenovo, LG, and MSI.



High safety protection

Over current protection; over voltage protection;
over temperature protection; short-circuit protection.

Combo90

AC to DC / DC to DC Car/ Air / Home Universal Power

Adaptor

Features

High Quality

- * 95W Real Continuous Power
- * 120W Max.

High Reliability

- * MTBF 50Khrs min at 25°C at full load

High Environmental Standard Spec

- * High Efficiency
- * Low Ripple & Noise
- * Green power available
RoHS & REACH Approval by TUV
- * Meet CEC and EPA requirements

High Safety

- * 100% burn-in, Hi-pot test for each unit
- * Over Voltage Protection
- * Over Current Protection
- * Over Temperature Protection
- * Short Circuit Protection

General Specification

Input	
Voltage	100~240VAC
Frequecny Range	47~63Hz
Max input current	1.5A
Efficiency	
	≥ 87% 100Vac / Ful
	≥ 89% 240Vac / Full
Environmental Spec	
Operating Temperature	0°C to 40°C
Storage Temperature	-20°C to 65°C
Physical	
Case Dimensions	155(L) x 65(W) x 30(H)mm
Input AC Power Plug	0.9M
Output DC Power Cable	1.6M
Weight	550g
Construction	PC 130°C Anti-Fire Spec, UL rated 94V-0
Output	

Output Voltage	Load Range		Regulation (V)	Rated Power
	Min.	Max.		
16V	0A	4.74A	15.5V~16.5V	76W
19V	0A	4.74A	18.5V~19.5V	90W
20V	0A	4.5A	19.5V~20.5V	90W
5V	0A	1.0A	4.5V~5.5V	5W

Certification Approvals

