

Datasheet

90W Universal AC Adaptor with 9 Tips

Powercool Universal AC Adaptor 90W with 9 Tips for Maximum Compatibility

Features & Specifications

- Automatically controlled 18V - 20VDC output for compatible notebooks
 - Designed to meet the standard of original manufacturers' specifications
- Over Voltage Protection, Over Current Protection, Over Temperature Protection, Over Power Protection, Short Circuit Protection
- LED indicates when the adaptor is connected to the mains supply
 - Interchangeable power plug automatically sets output voltage
 - Supplied with Nine Automatic interchangeable power plugs for maximum compatibility
- Fitted with energy saving technology
 - Automatic Power Switching



- Input: 100~240V 1.8A; 50-60Hz
- Case Dimensions: 132.5 x 58 x 32.5 mm
- Output: DC voltages: 18-20V; Power: up to 90 W
 - Output Cable Length: 1.0m



ENGLISH

Output plugs

Plug E (Black)

DC Plug Outer - 4.5mm,
Diameter Inner - 3.0mm
Compatible with HP Smarttouch,
Envy 14-17, Pavillion15 Ultrabooks

Plug T (Black)

DC Plug Outer - 4.8mm,
Diameter Inner - 1.7mm
Compatible with Asus, HP, Compaq,
Gateway, LG & eMachines Laptops
Compatible with HP, HP Folio 13,
Envy 4, 6 Sleekbook PC Ultrabooks

Plug B (Pink)

DC Plug Outer - 5.5mm,
Diameter Inner - 1.7mm
Compatible with Acer, Packard Bell,
eMachines & Gateway Laptops
Compatible with Acer Ultrabooks
Compatible with Acer, Dell
& Packard Bell Netbooks

Plug L (Blue)

DC Plug Outer - 5.5mm,
Diameter Inner - 2.5mm
Compatible with Acer, HP, Compaq,
Asus, Toshiba, IBM, Lenovo, LG,
Fujitsu BenQ Laptops
Compatible with Toshiba, Fujitsu,
MSI & Lenovo Ultrabooks
Compatible with Toshiba, Lenovo,
MSI, Advent BenQ & LG Netbooks

Plug D (White)

DC Plug Outer - 5.5mm,
Diameter Inner - 3.0mm
Compatible with Samsung Laptops
Compatible with Samsung Netbooks

Plug H (Black)

DC Plug Outer - 7.4mm,
Diameter Inner - 5.0mm
Compatible with HP, Compaq Laptops
Compatible with HP Ultrabooks

Plug Q (Yellow)

DC Plug Outer - 7.4mm,
Diameter Inner - 5.0mm w/chip
Compatible with Dell Laptops

Plug G (Grey)

DC Plug Outer - 8.0mm,
Diameter Inner - 5.5mm
Compatible with Lenovo, IBM Laptops

Plug U (Yellow)

DC Plug Outer/Diameter Inner - Square
Compatible with Lenovo IdeaPad,
Thinkpad Laptops
Compatible with Lenovo IdeaPad,
Thinkpad Ultrabooks