



VOLTCRAFT®

VOLTCRAFT® - TOP PERFORMANCE IN EVERY WAY

“For more than 25 years, our product range has been dynamically adapting to the constant changes in the industry. We commit to offering first-class quality to our customers while delivering an excellent cost-performance ratio. This philosophy remains the cornerstone of Voltcraft’s success.”

AD-50

NETBOOK POWER PACK

Nº 51 23 08

CE

VERSION 07/09

The AD-50 is a replacement or additional power pack for netbooks or other devices with 4 adapters for all current models. The additional USB output also allows hassle-free power supply for USB devices.

HIGHLIGHTS

Stabilised output voltage //

Short-circuit and overload protection //

High degree of efficiency and low power consumption //

Safety ensured by polarity reversal protected output plugs //

Incl. 2 USB ports //











GENERAL SPECIFICATIONS

POWER OUTPUT: 50 W **INPUT VOLTAGE:** 100 - 240 V/AC **OUTPUT VOLTAGE:** 12 – 19 V/DC, 5 V/DC (USB output) **TYPE:** Clocked **WEIGHT:** 170 g

TECHNICAL DATA

Input voltage:	100 to 240 V/AC, 50/60 Hz, 1 A max.
Output power:	50 W max.
Output voltage:	12 V/DC: 3 A max. (with yellow resistor) 19 V/DC: 2.5 A max. (with green resistor) 5 V/DC: 0.5 A max. / 2.5 W (USB power port)
Efficiency:	≥ 87% (100 V/AC / at full load) ≥ 89% (240 V/AC / at full load)
Operating temperature:	0 °C to 40 °C
Dimensions (W x H x D):	48 x 100 x 24 mm
Weight:	170 g

Output plugs specifications

Type		Outer diameter (mm)	Inner diameter (mm)	Polarity
C		5.5	2.5	
D		5.5	2.1	
S		7.4	5.0	
T		4.75	1.7	

Compatibility list

Notebook brand	Voltage (V)	Resistor colour	Connector
Acer Aspire One	19	Green	C
Dell Inspiron Mini Series	19	Green	C
HP Mini-Note Series	19	Green	S
Fujitsu-Siemens Amilo mini	19	Green	C
Lenovo IdeaPad S Series	19	Green	D
Toshiba NB100	19	Green	C
LG X Series	19	Green	D
MSI Win	19	Green	C
Asus EeePC 900, 1000 Series	12	Yellow	T

➔ This compatibility list is not intended to be exhaustive.

All company and product names mentioned in this document are registered trademarks. All rights reserved.

This data sheet is published by Voltcraft®,
Lindenweg 15, D-92242 Hirschau / Germany, Phone +49 180 586 582 7. The data sheet reflects the current technical specifications at time of print.
We reserve the right to change the technical or physical specifications.