



## LC-NB-PRO-90

### 90 W universal multi-range notebook power adapter

The LC-NB-PRO-90 is an universal multi-range notebook power adapter that works with virtually each notebook on the market.

- 90 W
- Multi-range output voltage
- High efficiency up to 90%
- Stabilized output, low ripple & low interference
- Security circuitry:
  - Over-current protection (OCP),
  - Over-load protection (OLP),
  - Over-voltage protection (OVP),
  - Over-temperature protection (OTP),
  - Short-circuit protection (SCP)
- Compatible to many models from e.g.:
  - Acer, Asus, BenQ, Compaq, Dell, Fujitsu, HP,
  - Lenovo, Samsung, Toshiba



#### Technical specification - LC-NB-PRO-90

Input voltage:	110-240 V
Input frequency:	50/60 Hz
Output power:	90,0 W
Output voltage:	18,5-20,0 V
Output current:	4,5-4,87 A
Standby power:	< 0,5 W
Dimension (product):	115 x 70 x 25 mm
Dimension (retail):	195 x 130 x 35 mm
Weight (product/overall):	0,419 / 0,496 kg
Cable length:	ca. 120 cm
Cable extension:	ca. 150 cm
Material:	plastic
Colour:	black
Mark of conformity:	CE
Barcode:	4260070128875
Manufacturer code:	LC-NB-PRO-90
Included in delivery:	1x notebook power adapter 1x cable extension 10x plug

No.	Output voltage	Plug	Compatibility
Nr.	Ausgangsspannung	Stecker	Kompatibilität
J	18,5 V / max. 90 W	4,8 * 1,7 mm	4,87 A max. / Compaq, HP
B	19,0 V / max. 90 W	5,5 * 1,7 mm	4,74 A max. / Acer
L	19,0 V / max. 90 W	5,5 * 2,5 mm	4,74 A max. / Toshiba, Lenovo, Benq, Fujitsu, Dell, Compaq, HP, Asus, Gateway, Averatec
Q	19,5 V / max. 90 W	7,4 * 5,0 mm	4,62 A max. / Dell
U	20,0 V / max. 90 W	11,0 * 4,6 mm	4,50 A max. / Lenovo
Y	19,0 V / max. 90 W	4,0 * 1,7 mm	4,74 A max. / HP
F	19,0 V / max. 90 W	4,0 * 1,35 mm	4,74 A max. / Asus
N	19,0 V / max. 90 W	3,0 * 1,1 mm	4,74 A max. / Samsung
P	19,5 V / max. 90 W	4,5 * 3,0 mm	4,62 A max. / Dell
S	19,0 V / max. 90 W	5,5 * 2,1 mm	4,74 A max. / Asus, Acer