

LC-NB-GAN-45-C

GaN notebook power adapter with 45 W output power and USB-C connector

Fast. Compact. Efficient. Powerful.

Thanks to the new GaN technology, chargers can be built more compactly, but at the same time they offer a more efficient and faster charging process!

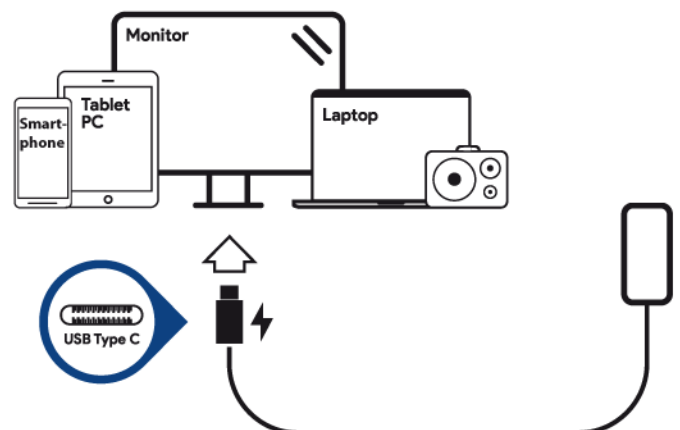
The LC-NB-GAN-45-C is an universal notebook power adapter that works with virtually each notebook and device with USB-C connector on the market.

- 45 W
- USB-C connector
- High efficiency up to 93,8 %
- 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)

Technical specification - LC-NB-GAN-45-C

Input voltage:	220-240 V
Input frequency:	50/60 Hz. 1,2 A
Output power:	45,0 W
Output voltage:	5,0-20,0 V
Output current:	2,25-3,0 A
Standby power:	< 0,5 W
Dimension (product):	75 x 50 x 28 mm
Dimension (retail):	158 x 120 x 33 mm
Weight (product/overall):	0,164 / 0,210 kg
Cable length:	ca. 175 cm
Material:	plastic
Colour:	black
Mark of conformity:	CE
Barcode:	4262443280081
Manufacturer code:	LC-NB-GAN-45-C
Included in delivery:	1x power adapter 1x manual

Output voltage / current:
5,0 V / 3,0 A, 9,0 V / 3,0 A, 12,0 V / 3,0 A,
15,0 V / 3,0 A, 20,0 V / 2,25 A



Compatible to many USB-C models from e.g.:
Acer, Apple, Asus, Dell, HP, IBM, Lenovo etc.