



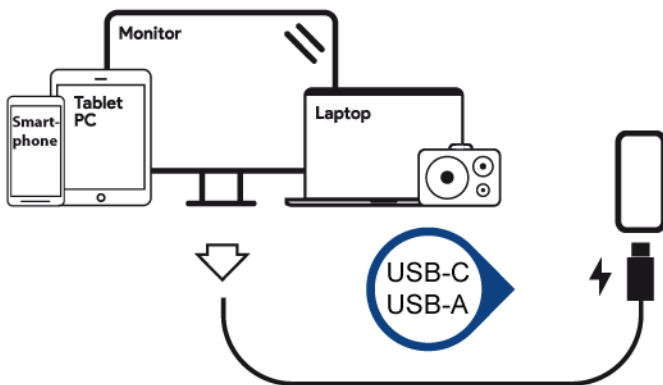
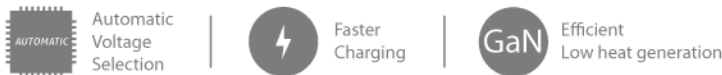
LC-GAN-65

USB GaN charger with 65 W output power

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-GAN-65 has two USB-C as well as an USB-A power delivery port with a maximal output power of 65 W. The charger works with virtually each USB device with USB-C and USB-A connector on the market.



- Power Delivery 3.0
- 2x USB-C: USB-C (1): max. 65 W
USB-C (2): max. 15 W
- 1x USB-A: max. 15 W
- Combined:
USB-C (1) + (USB-C (2) + USB-A) = 45 W + 15 W
- High efficiency up to 89,66 %
- 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 any device with USB-C and USB-A connector

Technical specification - LC-GAN-65

Compatible to:	USB-C / USB-A devices
Input voltage:	AC 110-240 V
Input frequency:	50/60 Hz, 1,6 A
Output power:	USB-C (1): max. 65 W USB-C (2) / USB-A: max. 15 W USB-C (1) + (USB-C (2) + USB-A) = 45 W + 15 W
Output voltage:	DC 5,0-20,0 V
Output current:	3,0-3,25 A
Standby power:	< 0,5 W
Dimension (product):	95 x 60 x 28 mm
Dimension (retail):	100 x 170 x 40 mm
Weight (product/overall):	0,107 / 0,151 kg
Material:	plastic, metal
Colour:	white
Mark of conformity:	CE
Barcode:	4262443280609
Manufacturer code:	LC-GAN-65
Included in delivery:	1x USB GaN charger

Output voltage:	USB-C (1): DC 5,0 V / 3,0 A = 15,0 W DC 9,0 V / 3,0 A = 27,0 W DC 12,0 V / 3,0 A = 36,0 W DC 15,0 V / 3,0 A = 45,0 W DC 20,0 V / 3,25 A = 65,0 W
	USB-C (2) / USB-A: DC 5,0 V / 3,0 A = 15,0 W