



LC-CH-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-CH-GAN-65 has an USB-C as well as an USB-A power delivery port with a maximal output power of 65 W.

- 1x USB-C: max. 65 W
- 1x USB-A: max. 45 W
- Combined: USB-C 45 W + USB-A 18 W
- Security circuitry:
 - OCP (Over-current protection)
 - SCP (Short-circuit protection)
- Compatible to any device with USB-C and USB-A connector

Technical specification - LC-CH-GAN-65

Compatible to:	USB-C/USB-A devices	Output voltage:	USB-C:
Input voltage:	110-240 V		5,0 V / 3,0 A = 15,0 W
Output power:	USB-C: max. 65 W		9,0 V / 3,0 A = 27,0 W
	USB-A: max. 45 W		12,0 V / 3,0 A = 36,0 W
	USB-A > 500 mA =		15,0 V / 3,0 A = 45,0 W
	USB-C 45 W + USB-A 18 W		20,0 V / 3,25 A = 65,0 W
Dimension (product):	104 x 39 x 31 mm		USB-A:
Dimension (retail):	126 x 88 x 46 mm		5,0 V / 3,0 A = 15,0 W
Weight (product/overall):	0,135 / 0,175 kg		9,0 V / 3,0 A = 27,0 W
Material:	plastic, metal		12,0 V / 3,0 A = 36,0 W
Colour:	white		15,0 V / 3,0 A = 45,0 W
Mark of conformity:	CE		20,0 V / 2,25 A = 45,0 W
Barcode:	4260070129780		
Manufacturer code:	LC-CH-GAN-65		
Included in delivery:	1x USB GaN charger		