

product data sheet

Charger GaN Flex Screen AI 100W 2 USB-C+1 USB-A, white



- **100 W Multi-Device Charging:** Charge your laptop, tablet and smartphone simultaneously via USB-C, USB-A and the integrated cable
- **Integrated 100W USB-C Cable:** The retractable cable delivers up to 100 W of power and eliminates the need for extra charging cables
- **Smart Power Display:** Clearly shows charging power, port distribution, charging status and intelligent temperature control in real time
- **EU & US Travel Plugs:** Interchangeable plugs make the charger ideal for travel, office and home use
- **Compact GaN Technology:** High charging performance in a compact design thanks to efficient GaN technology

Item no.

547100

EAN/GTIN

4252011913442

SRP

49,00 €

specifications

TARIC Code:	85044083
Product type:	Netzladegerät
Colour:	Weiß
Material:	Polycarbonate (PC)
Input:	EU (type C), US (type A), AC 100–240 V, 50/60 Hz, 2A Max.
Output 1 (USB-C1):	DC 5V/3A – 15 W; 9V/3A – 27 W; 12V/3A – 36 W; 15V/3A – 45 W; 20V/5A – 100 W Max.; AVS: 9–20V/3A – 60 W Max.
Output 2 (USB-C2):	DC 5V/3A – 15 W; 9V/3A – 27 W; 12V/3A – 36 W; 15V/3A – 45 W; 20V/5A – 100 W Max.; PPS: 3.3–21V/5A – 100 W Max.
Output 3 (USB-A):	DC 5V/3A – 15 W; 9V/3A – 27 W; 12V/2.5A – 30 W; 20V/1.5A – 30 W Max.
Max. Power (Watt):	100 W
Power allocation:	C1 + C2: 65 W + 35 W C1 + USB-A: 65 W + 30 W C2 + USB-A: shared 15 W C1 + C2 + USB-A: 65 W + shared 15 W
Fast charging protocol:	USB Power Delivery 3.0, PPS, AVS, Quick Charge 3.0
Protection circuits:	Over Current Protection (OCP), Over Voltage Protection (OVP), Short Circuit Protection (SCP), and Over Temperature Protection (OTP)
Average efficiency during operation:	88 %
Efficiency at low load (10%):	78 %
Power consumption at zero load:	0,5 W
Dimensions (L × W × H):	6,30 × 3,70 × 7,10 cm
Item weight:	0,21 kg
Warranty Period:	24 months
Retail Packing:	Retail Packing with euro hole (plastic free)
Lieferumfang:	1x Charger GaN Flex Screen AI 100W incl. 70 cm retractable USB-C cable, 1x EU plug, 1x Manual