



ANSMANN Home Charger with display HC365PD 65W

Years Warranty*

Intelligent USB charger 65 W with GaN technology and LED power indicator for notebooks, smartphones, tablets and other USB devices.

Features

- USB charger with 3 USB ports and 65 W
- Display of the current power consumption
- Intelligent charge controller ensures optimum charging
- Multisafe technology protects both your end-device and the charger
- Suitable for devices that can be charged or operated via USB
- Input: 100 - 240V AC Wide-range input enables worldwide use
- Voltage range: 5 - 20V DC
- Power: 65 W



Power



Ultra fast charging



Output 1x USB & 2x USB Type-C (PD)



for notebooks & phones



Multisafe Technology



Gallium nitride technology



Power Delivery with PPS technology ensures optimised charging



Quickcharge 3.0 compatible



Article number: 1001-0150
 Product content: Home Charger with display HC365PD
 65W, manual
 Customs tariff number: 85044083900
 Packing Unit: 10 (177 × 137 × 237 mm)



Specifications

| | | | | | |
|----------------------------|------------------------|----------------|----------------------|----------------|--------------|
| Output voltage | 5 - 20V DC | | | | |
| Input voltage | 100 - 240V AC | | | | |
| Max. output current | 3 A | | | | |
| Max. input current | 1.5 A | | | | |
| Charging currents | Mode | Voltage | Voltage range | Current | Power |
| | USB-A QC | 5,0 V | | 3,0 A | 15,0 W |
| | USB-A QC | 9,0 V | | 3,0 A | 27,0 W |
| | USB-A QC | 12,0 V | | 3,0 A | 36,0 W |
| | USB-A QC | 20,0 V | | 3,0 A | 60,0 W |
| | USB-C1 C2 PD | 5,0 V | | 3,0 A | 15,0 W |
| | USB-C1 C2 PD | 9,0 V | | 3,0 A | 27,0 W |
| | USB-C1 C2 PD | 12,0 V | | 3,0 A | 36,0 W |
| | USB-C1 C2 PD | 15,0 V | | 3,0 A | 45,0 W |
| | USB-C1 C2 PD | 20,0 V | | 3,3 A | 65,0 W |
| | USB C1 + USB C2: C1 | 5,0 V | | 3,0 A | 15,0 W |
| | USB C1 + USB C2: C1 | 9,0 V | | 3,0 A | 27,0 W |
| | USB C1 + USB C2: C1 | 12,0 V | | 3,0 A | 36,0 W |
| | USB C1 + USB C2: C1 | 15,0 V | | 3,0 A | 45,0 W |
| USB C1 + USB C2: C1 | 20,0 V | | 2,3 A | 45,0 W | |

| Mode | Voltage | Voltage range | Current | Power |
|-----------------------------------------|---------|-----------------|---------|--------|
| USB C1 + USB C2: C2 | 5,0 V | | 3,0 A | 15,0 W |
| USB C1 + USB C2: C2 | 9,0 V | | 2,0 A | 18,0 W |
| USB C1 + USB C2: C2 | 12,0 V | | 1,7 A | 20,0 W |
| USB C1 + USB A: C1 | 5,0 V | | 3,0 A | 15,0 W |
| USB C1 + USB A: C1 | 9,0 V | | 3,0 A | 27,0 W |
| USB C1 + USB A: C1 | 12,0 V | | 3,0 A | 36,0 W |
| USB C1 + USB A: C1 | 15,0 V | | 3,0 A | 45,0 W |
| USB C1 + USB A: C1 | 20,0 V | | 2,3 A | 45,0 W |
| USB C1 + USB A: A | 5,0 V | | 3,0 A | 15,0 W |
| USB C1 + USB A: A | 9,0 V | | 2,0 A | 18,0 W |
| USB C1 + USB A: A | 12,0 V | | 1,5 A | 18,0 W |
| USB C2 + USB A (shared) | 5,0 V | | 4,8 A | 24,0 W |
| USB C1 + C2 + USB A: C1 | 5,0 V | | 3,0 A | 15,0 W |
| USB C1 + C2 + USB A: C1 | 9,0 V | | 3,0 A | 27,0 W |
| USB C1 + C2 + USB A: C1 | 12,0 V | | 3,0 A | 36,0 W |
| USB C1 + C2 + USB A: C1 | 15,0 V | | 3,0 A | 45,0 W |
| USB C1 + C2 + USB A: C1 | 20,0 V | | 2,3 A | 45,0 W |
| USB C1 + C2 + USB A: C2 + A (shared) | 5,0 V | | 3,0 A | 15,0 W |
| USB-A QC3.0 | | 3,6 - 20,0 V DC | 3,0 A | 60,0 W |
| USB-A SCP | | 3,4 - 5,5 V DC | 4,5 A | 24,7 W |

| | Mode | Voltage | Voltage range | Current | Power |
|---------------------------------------|---------------------------------------------------|---------|-----------------|---------|--------|
| | USB-C1 SCP | | 3,4 - 5,5 V DC | 4,5 A | 24,7 W |
| | USB C1 QC3.0 | | 3,6 - 19,8 V DC | 3,0 A | 59,4 W |
| | USB C2 SCP | | 3,4 - 5,5 V DC | 4,5 A | 24,7 W |
| | USB C2 QC3.0 | | 3,6 - 20,0 V DC | 3,0 A | 60,0 W |
| | USB-C2 PPS | | 3,3 - 16,0 V DC | 3,0 A | 48,0 W |
| USB-Ports | 3 | | | | |
| Port | USB-A / USB type C | | | | |
| Maximum power | 65 W | | | | |
| Average operational efficiency | 83,1 % | | | | |
| Efficiency at low load | 62,8 % | | | | |
| Power consumption at no load | 0,230 W | | | | |
| Charging protocol | Power Delivery Profile 3 / Quick Charge 3.0 / PPS | | | | |
| Color | black | | | | |
| Packaging | cardboard box | | | | |
| Operating temperature | 0 - 25 °C | | | | |
| Storage temperature | -40 - 80 °C | | | | |