



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 2 USB-C ports 65W & 1 USB-A port
- 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 1× USB & 2× USB
Type-C (PD)



for notebooks & phones



Multisafe Technology



Gallium nitride
technology



Power Delivery with PPS
protocol



Quickcharge 3.0
compatible



Article number: 1001-0150

Product content: Home Charger with display HC365PD 65W,
manual



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				