Lindy 65W USB Type A and C GaN Charger

Brand : Lindy

Product code: 73429

Product name : 65W USB Type A and C GaN Charger

- Charges and powers two devices simultaneously via a USB Type C and a USB Type A port
- 65W GaN technology via the USB Type C port provides fast charging for smartphones, tablets, laptops and other mobile devices
- Compact design for maximum mobility
- Built-in safety features such as overvoltage and overcurrent protection

UK Plug, USB A, USB C, 65W, 100-240VAC, 50/60Hz 1.5A, PD 3.0, 40 g

Lindy 65W USB Type A and C GaN Charger. Charger type: Indoor, Power source type: AC, Charger compatibility: Universal. Input voltage: 100 - 240 V, Maximum output voltage: 20 V. USB Type-C ports quantity: 1, Fast charging, Power protection features: Over current, Overheating, Over voltage, Short circuit. Product colour: White

Performance

Charger compatibility *	Universal
Power source type *	AC
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1
USB Type-C ports quantity	1
Fast charging	✔
Fast charging technology	GaN, Power Delivery 3.0
Charger type *	Indoor
Number of simultaneously connected devices (max) *	2
USB Power Delivery	✔
USB Power Delivery revision	3.0
Power protection features	Over current, Overheating, Over voltage, Short circuit

Design

Product colour *	White
Housing material	Polyvinyl chloride (PVC)
Connector material	Copper
Gallium nitride (GaN) transistors	✔

Power

Input voltage	100 - 240 V
Input frequency	50 - 60 Hz
Input current	1.5 A
Maximum power	65 W
Maximum output voltage	20 V
Minimum output voltage	5 V
Output voltage accuracy (±)	5%
Output current (5V)	3 A
Output current (9V)	3 A

Power

Output current (15V)	3 A
Output current (20V)	3.25 A
Power consumption (no load)	0.1 W
Average active efficiency	81.38%
Efficiency at low load (10%)	✔
Compatible power plug types	UK

Weight & dimensions

Width	26.8 mm
Depth	85.3 mm
Height	41.6 mm
Weight	40 g

Packaging data

Package type	Box
Package width	80 mm
Package depth	100 mm
Package height	45 mm
Package weight	60 g

Operational conditions

Operating temperature (T-T)	0 - 25 °C
Storage temperature (T-T)	-20 - 70 °C
Operating relative humidity (H-H)	20 - 90%
Storage relative humidity (H-H)	20 - 90%

Packaging content

Manual	✔

Technical details

Sustainability compliance	✔
Sustainability certificates	ErP

Power		Technical details	
Output current (12V)	3 A	Compliance certificates	CE, REACH, RoHS

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