DATASHEET

Techly USB-C and USB-A 100W wall charger







General data

IPW-PD100W-WH is a universal and convenient solution for your fast charging needs
Charge most USB-powered devices including Android and Apple devices
This USB-C™ + USB-A wall charger is compact and can be easily stored in your backpack or purse to charge your devices wherever you are
Compatible with Smartphone / Tablet / Tablet PC / Power bank and other devices
Supports over-current, over-voltage, over-temperature and short-circuit protections to charge your cell phone battery in complete safety

Technical specifications
Input voltage: 110-240V AC
Input frequency: 50Hz-60Hz
Level of Efficiency: VI
USB-C™ Output: 5V 3A, 9V 3A, 12V 3A, 15V 3A, 20V 5A (100W Max)
USB-A output: 5V 3A, 9V 2A, 12V 1.5A (18W Max)
USB-C™ + USB-A: PD 65W + QC 18W
Operating temperature: 0-40 °C
Relative Humidity: 5% ~ 90%

Protections
Overcurrent

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Overvoltage
Overtemperature
Short circuit

Size
Width: 39mm
Height: 32mm
Depth: 76mm

Box Contents
IPW-PD100W-WH USB charger
User Manual

Technical properties	
Cable included (Yes/No)	False
Colour	white
GaN technology (Yes/No)	False
Material	plastic
Operating temperature	-0 – +40 °C
Overvoltage protection	True
USB ports (number & type)	1x USB-C™ + 1x USB-A
With on/off switch	False

Available variants

ArtNr.	Bezeichnung	Height	Length	Width	With discharging function
IPW-PD100W-WH	Techly USB-C and USB-A 100W wall charger	32 mm	76 mm	39 mm	False

Note on Intended Use

This data sheet is intended solely to describe the technical characteristics of the product. It does not replace an assessment of the product's suitability for a specific application. The user is responsible for ensuring that the product is used in accordance with its technical specifications and applicable legal and regulatory requirements.

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