

# 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 |
| 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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