

i-tec 140W Intelligent Multiport USB Charger



PRODUCT DESCRIPTION

A powerful and intelligent charger designed to adapt to your devices.

With up to 140W of output and support for USB-C Power Delivery 3.1, it can effortlessly power high-performance laptops while simultaneously charging other devices.

With four ports (3× USB-C, 1× USB-A), you can conveniently charge multiple devices at once. The charger automatically detects connected devices and intelligently distributes power to ensure optimal charging at all times. Devices with low battery levels are prioritized and receive maximum available power.

The integrated display provides an instant overview of total output, per-port load, and charging time. Intuitive touch control allows you to easily adjust the display to your needs.

Unlike typical plug-in chargers, this charger uses a power cable, significantly expanding placement options. You can conveniently place it on your desk or workspace, even if the socket is further away, ensuring maximum comfort and flexibility for everyday use.

Advanced protection against overheating, overvoltage, overload, and short circuits ensures safe and stable operation even under maximum load.

PRODUCT FEATURES

- Power cable connection (greater placement flexibility compared to plug-in adapters)

- Input: AC 100–240 V, 50–60 Hz, max. 2.5 A
- output power: 140 W (for devices supporting PD 3.1)*
- USB-C output current: up to 5 A
- USB-C output voltage: DC 5.0V / 9.0V / 12.0V / 15.0V / 20.0V / 28.0V
- Efficiency: >83%
- 3× USB-C ports
- 1× USB-A port
- USB-C C1/C2 output: 5.0V⊗3A; 9.0V⊗3A; 12.0V⊗3A; 15.0V⊗3A; 20.0V⊗5A; 28.0V⊗5A (max. 140W)
- USB-C C3 output: 5.0V⊗3A; 9.0V⊗3A; 12.0V⊗5A; 20.0V⊗1.5A (max. 30W)
- USB-A output: 5.0V⊗3A; 9.0V⊗3A; 12.0V⊗5A; 20.0V⊗1.5A (max. 30W)
- **Multiport charging combinations (maximum values):**
 - C1+C2: 65W + 65W
 - C1+C3 or C2+C3: 100W + 30W
 - C1+A or C2+A: 100W + QC 30W
 - C1+C2+C3: 65W + 45W + 30W
 - C1+C2+A: 65W + 45W + QC 30W
 - C1+C3+A or C2+C3+A: 100W + 12W + 12W
 - C1+C2+C3+A: 65W + 45W + 12W + 12W
- **Automatically prioritizes charging for low-battery devices**
- Intelligent display (touch-controlled)
 - Total output (W)
 - Per-port output (W)
 - Thermal protection indication
 - Charging time
 - Display rotation
- **Intelligent overheating protection: the system continuously monitors thermal load and activates active cooling when a set threshold is exceeded.**
- Protection against overcurrent, overvoltage, and short circuit
- Operating temperature: 0 °C to 40 °C
- Relative humidity: 10% – 90% (non-condensing)
- Dimensions: 75.5 × 69.5 × 36.5 mm
- Weight: 348 g

* If your laptop or tablet supports the latest USB-C Power Delivery 3.1 standard, the charger can deliver up to 140 W. Devices supporting PD 3.0 are limited to 100 W.

SPECIFICATION

| PART NUMBER | PRODUCT DESCRIPTION & EAN |
|--------------------|--|
| CHARGER-INTG140W | i-tec 140W Intelligent Multiport USB Charger EAN: 8595611708015 |
| CHARGER-INTG140WUK | i-tec 140W Intelligent Multiport USB Charger EAN: 8595611708022 |

Hardware

| | |
|----------|---|
| Bus type | Thunderbolt-3, Thunderbolt-4, Thunderbolt-5, USB-C, USB-3.0, USB4 |
|----------|---|

System Requirements

| | |
|------------------|---|
| Operating system | Windows 10/11 macOS X Android Linux Chrome OS R51 or later Windows 10 - Automatic installation of OS drivers. Other operating systems - manual driver installation. Firmware updates automatically. |
|------------------|---|

Other features

| | |
|--------------------|-----------------------|
| Housing Material | ABS |
| Product Dimensions | 75.5 × 69.5 × 36.5 mm |
| Product Weight | 348g |

Support

| | |
|-------------------|----------|
| Warranty period | 2 years |
| Technical support | Lifetime |

Package contents

- Charger
- Power cable (EU/UK)
- User guide

For further information regarding setup or for answers to FAQ's, please visit our website [i-tec.pro](https://www.i-tec.pro). Specifications are subject to change without notice.

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