

## i-tec Universal Charger USB-C Power Delivery + 4x USB-A QC 3.0, 80 W

i-tec USB-C Universal Power Adapter 80 W – 1x USB-C port 60 W, 4x USB-A port 20 W, for laptops, tablets, smartphones, supporting HP, Apple, MacBook Pro, Dell, Acer, Asus, Lenovo and many others



### PRODUCT DESCRIPTION

With this adapter, you can charge up to 5 devices at the same time, with the maximum possible power of 80 W. The charging adapter offers 4x USB-A with the Qualcomm Quick Charge 3.0 and 1x USB-C Power Delivery support with charging power of up to 60 W.

The Qualcomm Quick Charge 3.0 output has the output voltage in the range of DC 3.6-20V / max. 3.5 A. These outputs allow wide use at home, in business centres as well as in the office. You can charge mobile phones, tablets, GPS navigations, powerbanks, music players, e-book readers, cameras, Nintendo Joy-Con, Nintendo Switch Pro Controller and other digital devices.

One big feature of the USB-A Qualcomm Quick Charge 3.0 output is that it can be used to quick charging of mobile phones supporting this feature\*. Quick Charge 3.0 can charge your mobile phone from 0 % to 80 % in just 35 minutes, which is 4 times faster than normal charging. Quick Charge 3.0 is also backward compatible with 2.0 and 1.0 versions in case your mobile phone supports one of these older versions.\*\*

The adapter is also equipped with one USB-C Power Delivery 2.0 output of 60 W for charging any laptop or other device with a USB-C connector that supports Power Delivery with the maximum required power of 60 W. The voltage is set automatically according to the USB Power Delivery Specification 2.0 in individual profiles in the following steps: 5 V / 9 V / 12 V / 15 V / 19 V / 20 V with a max. 3 A current consumption.

The input voltage of AC 100-240V allows worldwide use.

The adapter is also suitable for charging the Nintendo Switch. Via the USB-C connector, you can charge the console itself, and you can charge Nintendo Joy-Con and Nintendo Switch Pro Controller via USB-A connectors.

**IMPORTANT NOTE:** This adapter is capable to deliver maximum of 80 W. If your connected devices will require more than 80 W, the overload protection will be triggered automatically. In that case, it is necessary to disconnect at least one device, unplug and reconnect the cable to the AC outlet, and the adapter will start charging again.

If a laptop of 60 W is charged via USB-C, we recommend charging only one additional device via the USB-A Qualcomm Quick Charge 3.0. Another connected device to be charged may trigger the overload protection.

Nintendo Switch needs 40 W for charging. Therefore, it is possible to charge the console itself, as well as the Nintendo Joy-Con and the Nintendo Switch Pro Controller.

\*mobile phones supporting Quick Charge 3.0 include:

ASUS Zenfone 3 Deluxe / Zenfone AR, HP Elite x3, HTC One A9 / U Ultra / U11, LG G5 / G6 / V20 / V30, Nokia 6 (2018) / 7(2018) / 8, Nubia Z11, Sony Xperia XZ / XZ1, Xiaomi 6X / Mi 5 / Mi 6 / Mi 8 SE / Mi Max / Mi Note 2, ZTE Axon 7 Max / Axon M / Vodafone Smart platinum 7 / ...

\*\*mobile phones supporting Quick Charge 2.0/1.0 include:

Samsung Galaxy S9 / S9+ / S8 / S8+ / S7 / S7 Edge / S6 / S6 Edge / S6 Edge Plus / Note 5 / Note 4 / Note 4 Edge / Fast Charge Qi Wireless Charging Pad, Google Nexus 6, Motorola Droid Turbo / Moto X 2014, Sony Xperia Z5 Premium / Z5 / Z4 / Z4 Tablet / Z3 / Z3 Compact / Z3 Tablet Compact, LG G4 / G Flex2 / V10, HTC Desire Eye / One (M8) / One (M9) / Butterfly 2, Xiaomi Mi3 / 4 / 4c / Mi Note / ...

Long product description: i-tec USB-C Universal Power Adapter 80 W – 1x USB-C port 60 W, 4x USB-A port 20 W, for laptops, tablets, smartphones, supporting HP, Apple, MacBook Pro, Dell, Acer, Asus, Lenovo and many others.

## PRODUCT FEATURES

- Input: AC 100-240V, 50-60Hz, max. 1.8
- Output: max. 80 W (USB-C PD 2.0: max. 60 W; one Quick Charge 3.0: max. 70 W)
- Output voltage USB-C PD 2.0: DC 5-20V (automatic detection)
- Output current USB-C PD 2.0: max. 3A
- Quick Charge 3.0 Output Voltage: DC 3.6-20V (automatic detection)
- Quick Charge 3.0 Output Current: max. 3.5A
- Protection against current overload, overvoltage, short circuit and overheating
- Empty consumption:  $\leq 0.4W$
- Operating temperatures: 0 ° C - 40 ° C
- Relative Humidity: 20% - 80%
- Product dimensions: 110 x 98 x 20 mm
- Product weight: 238 g
- Package dimensions: 205 x 134 x 57 mm
- Package weight: 338 g

## SPECIFICATION

Part Number	Product Description & EAN
CHARGER80W	i-tec Universal Charger USB-C Power Delivery + 4x USB-A QC 3.0, 80 W EAN: 8595611702723
Notice: Undefined variable: pnuk_c in /root/dsgen/form.php on line 388	i-tec Universal Charger USB-C Power Delivery + 4x USB-A QC 3.0, 80 W EAN: Notice: Undefined variable: eanuk_c in /root/dsgen/form.php on line 390
Hardware	
Bus type	USB-C, USB-3.0
Ports/Connectors	
System Requirements	

Operating system	Windows 10 - Automatic installation of OS drivers. Other operating systems - manual driver installation. Firmware updates automatically.
<b>Power Supply</b>	
Input Current	1.8 A
Input Voltage	AC 100-240 V, 50-60 HZ
Output Current	max 3.5 A
Output Voltage	DC 3.6-20 V (automatic detection)
Power Output	80 W
<b>Other features</b>	
Colour	Black
Housing Material	Plastic
Product Dimensions	110 x 98 x 20 mm
Product Weight	238 g
Package Weight	338 g
Packaging Dimensions (LxWxH)	205 x 134 x 57 mm
<b>Support</b>	
Warranty period	2 years
Technical support	lifetime
<b>Package contents</b>	
i-tec Universal Charger USB-C PD 2.0 + 4x USB 3.0 QC, 80W	
Power cable (150 cm)	
USB-C power cable (100 cm)	
Manual	

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

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