



PRODUCT DESCRIPTION

This HUB offers sixteen USB-A ports with the Plug & Play function and with standard USB charging - the HUB automatically detects whether a device for USB charging is connected. As this HUB is equipped with sixteen USB-A ports, it can charge up to sixteen devices at a time. The USB 3.2 Gen 1 interface is especially important for data transfers from USB-A memory cards and flash drives, where its high transfer rate is most useful. An external power adapter is included in the package to guarantee stable HUB performance and charging from the USB ports, providing up to 10 W of charging power for each port.

The individual HUB ports can be switched on/off by the appropriate switch, saving you HUB consumption while increasing the charging input power on the ports you leave on.

This HUB does not require the installation of drivers. You will just connect it by the USB cable to your computer and immediately you can start using it. This HUB has a built-in overcurrent protection of your computer in case of short connection on the peripherals. The interface is compatible with USB 2.0 / 1.1.

The HUB is installed automatically from the system and does not require any drivers. Connect the AC adapter connector to the HUB and the AC adapter to a 230 V outlet. Then connect the HUB via the USB cable to a free USB-A port on your laptop/PC and follow the instructions on the screen. The HUB will be installed and displayed in the Device Manager as "General USB Hub" and "General USB SuperSpeed Hub".

PRODUCT FEATURES

- 1x USB-B 3.2 Gen 1 (5 Gbps) port for connecting to the host device
- 16x USB-A 3.2 Gen 1 (5 Gbps) port
- Charging power of the USB ports up to 10 W
- 1x Power input (DC 12 V/7.5 A), contains both EU and UK plug
- On / Off switches for individual USB ports
- LED indicators
- USB 3.2 Gen 1 cable from type A to type B (100 cm)
- Surge and overcurrent protection
- OS: Windows 10 / 11, macOS , Android , iPadOS , ChromeOS, Linux
- Product Dimensions: 226 x 53 x 24 mm
- Product Weight: 250 g
- Package Dimensions: 246 x 122 x 66 mm
- Package Weight: 884 g

Hardware Requirements:

- Device with an available USB-A, USB-C, USB4 or Thunderbolt™3/4/5 port

Operating System:

- Windows 10 / 11, macOS , Android , iPadOS , ChromeOS, Linux

SPECIFICATION

| PART NUMBER | PRODUCT DESCRIPTION & EAN |
|-----------------|--|
| U3CHARGEHUB16 | i-tec USB-A Charging HUB 16port + Power Adapter 90 W EAN: 8595611702969 |
| U3CHARGEHUB16UK | i-tec USB-A Charging HUB 16port + Power Adapter 90 W EAN: 8595611702983 |

| 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

| | |
|------------------------------|-------------------|
| Product Dimensions | 226 x 53 x 24 mm |
| Product Weight | 250 g |
| Packaging Dimensions (LxWxH) | 246 x 122 x 66 mm |
| Package Weight | 884 g |

Support

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

Package contents

- Product
- USB 3.2 Gen 1 cable from type A to type B (100 cm)
- Power adapter (DC cable 150 cm, power cable 120 cm)
- Manual
- EU and UK plug

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.

Updated 09/02/2026 12:55:58