

NOTEBOOK CHARGER USB-C, 100W GaN



Quick Installation Guide DA-10072

1. INTRODUCTION

The DIGITUS notebook charger with USB-C connection and 100W GaN technology is powerful, compact, and light. It is compatible with most laptop models and many other USB-C devices and is ideal as a second power supply for the office, when traveling or at home. Thanks to the GaN technology, the charger is extremely efficient and charges your devices faster than conventional chargers, further it is equipped with an intelligent protection system that prevents overheating, overcharging and short circuits, thus protecting your devices.

2. FEATURES

- Thanks to the latest GaN technology, the charger is extremely efficient and charges your devices up to four times faster than conventional chargers.
- Suitable for notebooks that are charged via USB-C such as Lenovo Think Pad, Huawei, HP Spectre, Asus, Acer, Dell, Xiaomi, etc.
- Suitable for smartphones and tablets that are charged via USB-C such as Samsung Galaxy, LG, HTC, Google etc.
- Protection against short circuits, overheating, surges and excess current.
- 5. Charger with 1.2m charging cable and USB-C connection.
- Compatible with the latest notebooks that are charged via USB-C
- Compatible with the latest smartphones and tablets that are charged via USB-C
- 8. Surge protection / excess current protection / short circuit protection

3. SPECIFICATIONS

Input/output	
Input	100-240V~50/60Hz
Input Plug	EU plug
Output	5V/3A, 9V/3A, 12V/3A, 15V/3A, 20V/5A
Protection	
Over Current Protection	Yes
Over Voltage Protection	Yes
Over load Protection	Yes
Short Circuit Protection	Yes
Over Temperature Protection	Yes
Performance	
Ripple And Noise	≤200mV
Efficiency	≥81.38%
Line Regulation	±5%
Mechanical	
Color	Black
Size	L 78 x B 65 x H 30 mm
weight	330g
Environmental	
Operating Temperature	0~25°C
Storage Temperature	-20 ~ 80°C
Operating Humidity	10% ~ 90% RH
Storage Humidity	5% ~ 95%
Certification	CE, ROHS, ERP

4. PACKAGE CONTENTS

- 1x Notebook charger USB-C
- QIG (Quick Installation Guide)

5. OPFARTION

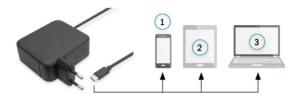
5.1 Operation Procedures

- Plug the DC connector of power adapter into a socket.
- Plug the USB-C connector into the electronic device (Apple Air, Google Chrome book, IPhone, Samsung mobile phone, MP3, PC, etc.)
- Please pull the USB-C connector out after the electronic equipment's fully charged.

5.2 Operation Notes

- For optimum performance, please use the power adapter according to the user manual.
- Please plug the power adapter into socket whose voltage range should be 100~240VAC.
- Please unplug the power adapter after using.
 Note: Our products have protection functions, and the two tips above are suggestions just for safety.
- Do not use the power adapter with an electronic product which is not in conformity with the specifications, to avoid any problems caused by specification mismatching.
- It's normal that power adapter will be a little overheated in the use process.
- When the power adapter stops working under over-current, over- temperature or short-circuit protection, please unplug the device after it automatically returns to work, then you need to check whether the device is compatible with this charger.
- Do not let the power station close to fire, such as stove, candles and etc.
- Do not let the power adapter soak into liquid, such as swimming pool, bathtub, etc.
- Do not wash the power adapter with corrosive cleaner.
- If the power adapter cannot work properly, please contact the store or distributor in your area.

6. CONNECTION DIAGRAM



- 1) Smartphone
- 2) Tablet
- 3) Laptop

Hereby Assmann Electronic GmbH declares that the Declaration of Conformity is part of the shipping content. If the Declaration of Conformity is missing, you can request it by post under the below mentioned manufacturer address.

www.assmann.com

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