

GREEN
PRO
POWER

Product Manual

Essential mobile accessories Know-How

Charging Cables

When it comes to charging cables for mobile phones, there are 3 connector types you need to know — and we'll explore each one in detail.

Every charging cable has two ends — one end connects to the phone, and the other is designed to connect to a power source such as wall chargers, car chargers, laptop charging ports, power banks, and more.



Type-C, is a modern charging and data transfer connector.

it supports:

- All Android smartphones and tablets released since 2016
- iPhone 16, 17 series



A Lightning cable is designed for charging Apple iPhones from Series 5 through 14. This connector fits only Apple devices.



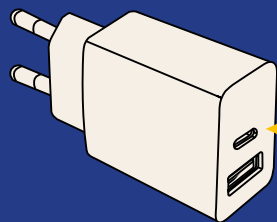
The USB-A connector is designed to plug into power sources only — such as wall chargers, car chargers, laptops, or power banks with a USB-A port. It cannot be connected directly to a smartphone.

Essential mobile accessories Know-How

Cables Type



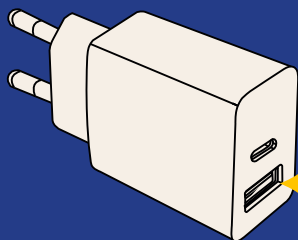
A **Type-C to Type-C** cable is intended for devices that support Type-C. One end connects to a Type-C device, and the other end connects to a USB-C power source.



USB-C port



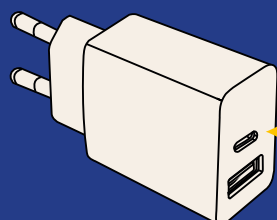
A **USB-A to Type-C** cable is intended for devices that supports Type-C, using power sources with a USB-A port.



USB-A port



A **Type-C to Lightning** cable is intended for iPhone 5–14 models and other Apple devices with a Lightning port. The Type-C connector is designed to connect only to power sources, such as a USB-C wall charger.

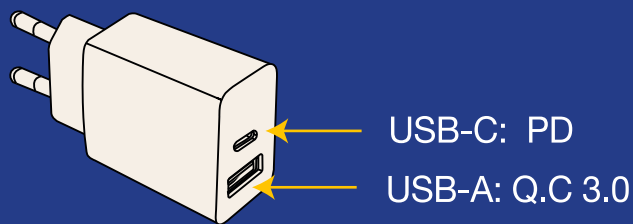


USB-C port

Essential mobile accessories Know-How

Travel Charger

The GPP charger is equipped with two fast charging technologies.



USB-C port with **PD (Power Delivery) technology**

PD enables faster and more efficient charging by dynamically adjusting the power output according to the device's needs.

Ideal for smartphones, tablets, and even laptops – it ensures safe high-speed charging without overheating or overloading.

USB-A port with **Quick Charge 3.0 technology**

Quick Charge 3.0 is a fast charging technology developed by Qualcomm. It allows USB-A ports to deliver higher charging speeds to compatible Android devices by dynamically adjusting voltage for optimal performance and efficiency.

Essential mobile accessories Know-How

Do and Don't

Do's

- Do charge your devices in a well-ventilated space.
- Do unplug the charger when not in use.
- Do clean connectors occasionally with a dry cloth to prevent dust buildup.

Don'ts

Avoid using damaged or frayed cables.

Do not expose the charger or cables to moisture or extreme heat.

Make sure the USB-A or USB-C plug is fully inserted before use.

Never cover the charger while it is in operation — overheating risk.

Don't place heavy objects on cables, it can damage the wires inside.

How to optimise your charge

- Use the USB-C port for faster charging when possible.
- Always match the right cable to your device type
- For best results, connect your charger directly to a wall outlet, not through extension cords.
- Keep your cables untangled and straight for stable charging.