Charge-Plus Specification Sheet

SimulCharge™, 1 x USB OTG Adapter for USB-C Mobile Devices

The Charge-Plus is a SimulCharge $^{\text{TM}}$ adapter designed for use with select USB-C mobile devices. It features simultaneous charging and access to data and 1 USB-A port for connecting a USB peripheral. The Charge-Plus also features an OTG mode, allowing the adapter to be powered by the mobile device's battery.

FEATURES

- USB Host operation while charging (SimulCharge[™])
- · OTG Mode
- · 1 x USB-A port

- · No mobile device rooting required
- · LAVA Limited Warranty

SYSTEM REQUIREMENTS

· Mobile devices: Please refer to the published compatibility list

POWER INPUT & OUTPUT

5V at 2A

POWER SUPPLY

· USB charger/power supply with a USB-C connector, such as the power supply provided with the mobile device. Any regulated 5-volt power supply capable of at least 2 amperes can be used.

PORTS/CONNECTORS

- · 1 x USB-A port (for USB 2.0 accessory)
- · 2 x USB-C ports (power input and to mobile device ports)

CABLES

· 1x USB-C to USB-C cable (8 in/20 cm)

Note: The cable is included. However, a third-party cable of up to 3 ft (1 m) can also be used.

MEASUREMENTS

· Width: 1.8 inches (46 mm)

· Height: 1.1 inches (27 mm)

Depth: 1.8 inches (46 mm)

· Weight: 0.7 oz (20 g)







