

Charge-Plus LAN *Product/Green Sheet*

SimulCharge, Ethernet, OTG Adapter for USB-C Mobile Devices

The Charge-Plus LAN is a SimulCharge™ adapter designed for use with select USB-C mobile devices. It features simultaneous charging and access to data, wired Ethernet connectivity and two USB-A ports for connecting USB peripherals. The portable adapter also features an OTG mode, which allows you to use it without a separate power source.

The Charge-Plus LAN's Ethernet port provides a reliable 10/100-capable wired network connection that is more stable than Wi-Fi.

The small adapter can easily be carried around in your pocket and it features an OTG mode. Like with SimulCharge, the mobile device remains as USB Host so it can communicate with peripherals. However, unlike SimulCharge, OTG mode lets the mobile device to power the peripherals from its own battery. This allows you to use the Charge-Plus LAN without an external AC power source.

The adapter comes in a yellow ABS casing that protects the electronics from mild shocks and impacts, allowing it to be used in different implementations. It ships with an 8-inch (20 cm) USB-C to USB-C cable required to connect the adapter to the mobile device. However, you can use a third-party cable up to 3 ft (1 m) in length.

The USB-C power port is rated for the standard 5 volts at 2 amps. It is recommended to use the charging cable that came with the mobile device. A separate power supply is not included.

