

# Charge-Plus LAN HUB *Product/Green Sheet*

## SimulCharge, Ethernet, 2 x USB OTG Adapter for USB-C Mobile Devices

The Charge-Plus LAN HUB 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 HUB's Ethernet port provides a reliable 10/100-capable wired network connection and its USB-A ports allow you to connect up to two peripherals, such as a keyboard and mouse, to give your tablet a more PC-like experience.

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 HUB 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.

