

# Charge-Plus LAN HUB *Specification 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 2 USB-A ports for connecting USB peripherals. The Charge-Plus LAN HUB 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
- Wired networking (10/100 Ethernet) support
- 2 x USB-A ports
- 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 RJ45 10/100 Ethernet port (LAN)
- 2 x USB-A ports (for USB 2.0 accessories)
- 2 x USB-C ports (power input and to mobile device ports)

### ETHERNET PORT INDICATOR LEDS

- 1 x Link /Activity indicator LED
- 1 x USB Activity indicator LED

### 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

- Depth: 3.3 inches (84 mm)
- Width: 1.8 inches (46 mm)
- Height: 0.9 inches (23 mm)
- Weight: 1.8 oz (50 g)