

nSynC-3U *Specification Sheet*

SimulCharge™, 3 x USB Adapter for USB-C Mobile Devices

The nSynC-3U is a SimulCharge™ adapter designed for use with select USB-C mobile devices. It features simultaneous charging and access to data and 3 USB-A ports for connecting USB peripherals. The nSynC-3U also supports Docking Detect, which ensures the “greeting protocols” between the mobile device and adapter are executed consistently and correctly every time they are plugged in.

FEATURES

- USB Host operation while charging (SimulCharge™)
- 3 x USB-A ports
- Docking Detect
- No mobile device rooting required
- LAVA Limited Warranty

SYSTEM REQUIREMENTS

- Mobile Device: 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

- 3 x USB-A ports (for USB 2.0 accessories)
- 2 x USB-C ports (power input and to mobile device ports)

INDICATOR LEDS

- 1 x Charge Status indicator LED
- 1 x Device Link indicator LED
- 1 x USB connect indicator LED

CABLES

- 1 x USB-C to USB-C cable (up to 5ft/1.5m)
Note: The cable is not included. However, it may be purchased from LAVA.

MEASUREMENTS

- Depth: 3.3 inches (84 mm)
- Width: 3.8 inches (97 mm)
- Height: 1.7 inches (44 mm) – with standoffs
- Weight: 4.0 oz (113 g)