

uSTS-1U MINI *Specification Sheet*

SimulCharge™, 1 x USB With CABM For Samsung Micro USB Mobile Devices

The LAVA uSTS-1U MINI adapter features 1 USB 2.0 (Type A) port for connecting USB peripherals, and enables the mobile device to operate as a USB Host while simultaneously being charged (SimulCharge). Additionally, the LAVA uSTS-1U MINI comes pre-programmed with LAVA's Continuously Active Battery Modulation (CABM) technology that provides plug-and-play battery protection for the attached mobile device.

FEATURES

- Designed For Select Samsung Micro USB Mobile Devices
- USB Host Operation While Charging (SimulCharge)
- Continuously Active Battery Modulation (CABM) for Mobile Device Overcharge Protection
- Support For Installations Running 24/7
- 1 x USB-A (USB 2.0) Port
- Compact Size
- Option to Use Original Power Brick
- No Mobile Device Rooting Required
- LAVA Limited Warranty

SYSTEM REQUIREMENTS

- Mobile Device: Please refer to the published compatibility list.

INPUT & OUTPUT

- 2 Amps at 5 Volts

POWER SUPPLY

- Power is provided through a USB charger/power supply with a Micro USB-B receptacle, such as the power supply that is provided with the Samsung mobile device.
- Any regulated 5-volt power supply capable of at least 2 amperes can be used.

PORTS

- 1 x USB-A port (for USB 2.0 accessories)
- 2 x Micro USB-B ports (power input and to tablet ports)

CABLE

- 1 x Micro USB-B to Micro USB-B cable

Note: The custom cable connects the LAVA product to the mobile device. This cable **must not** be extended.

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)