eSTS-BM-OEM Specification Sheet

Board-Only Battery Modulation Adapter for Samsung Micro USB Mobile Devices

The eSTS-BM-OEM is a board-only adapter for select Samsung Micro USB mobile devices that features Battery Modulation, which protects the mobile device's battery from overcharging. The LAVA Tablet Manager (LTM) app must be installed on the mobile device for the adapter to work properly.

FEATURES

- · Battery Modulation for mobile device longevity
- Screen Brightness Management

- No mobile device rooting required
- LAVA Limited Warranty

Support for installations running 24/7

SYSTEM REQUIREMENTS

- · Mobile Device: Please refer to the published compatibility list.
- · Installation of LTM app.

POWER INPUT & OUTPUT

5V at 2A

POWER SUPPLY

• USB charger/power supply with a Micro USB-B 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

· 2 x Micro USB-B ports (power input and to mobile device ports)

INDICATOR LEDS

· 1 x Charge Status indicator LED

CABLES

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

- Depth: 0.86 inches (22 mm)
- Width: 1.1 inches (28 mm)

- · Height: 0.17 inches (4 mm)
- Weight: 0.35 oz (10 g)



Email: sales@lavalink.com Website: www.lavalink.com/lavasimulcharge Corporate Website: www.lavalink.com



