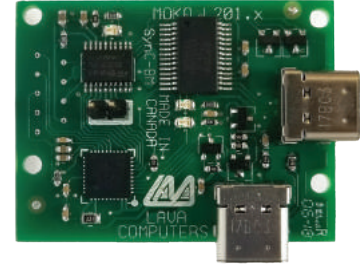


BM-OEM

BATTERY MODULATION ADAPTER FOR SAMSUNG USB-C MOBILE PHONES AND TABLETS

The LAVASync+ BM-OEM adapter is a core component of an extended version of LAVASync boards' family. It features the RBM technology for the Battery Modulation, and screen brightness management for the Samsung mobile devices. The LAVASync+ BM-OEM uses a standard USB power supply provided with the Samsung mobile devices.



For the most up-to-date list of tested Samsung mobile phones and tablets, please visit our website at www.lavalink.com.



BATTERY MODULATION

Battery modulation protects the tablet battery from overcharging to maximize your kiosk operational lifespan.



SCREEN BRIGHTNESS MANAGEMENT

LAVA Tablet Manager lets you control the brightness of the mobile device based on the time of the day.

PRODUCT FEATURES

- › Designed for commercial/OEM use with Samsung mobile phones and tablets
- › Battery Modulation for mobile device longevity
- › Screen Brightness Control
- › Support for installations running 24/7
- › Uses original power brick supplied with the tablet
- › Maintenance resets of tablet and module hardware
- › No mobile device rooting required
- › LAVA Limited Warranty

PROTECT YOUR INVESTMENT

WITH RELIABLE OVERCHARGE PROTECTION TO PROLONG YOUR MOBILE DEVICE LIFESPAN

SYSTEM REQUIREMENTS

Mobile Device:	Please refer to the tested mobile devices list that can be found at www.lavalink.com	
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 USB C port (for mobile device connection) 1 x USB C port (the power input)	1 x Charge Status LED
Cables:	1 x USB-C to USB-C cable (up to 6.6 ft / 2m) to the mobile phone or tablet) Note: The cable is not included.	
Measurements:	Height: 0.44 inches (15 mm) Width: 1.26 inches (32 mm)	Depth: 1.69 inches (42 mm) Weight: n/a

LAVA Computers MFG. Inc. designs and manufactures computing interfaces and devices for the Point of Sale, Kiosk, Gaming, Industrial Automation, Security and Access Control industries, and has been doing so since 1984. As experts in serial interfaces for PCI, PCIe, ISA, USB, and Ethernet buses, LAVA builds tablet PoE/USB/LAN devices, Ethernet-to-serial device servers, serial/parallel I/O boards, and embedded IoT/M2M connectivity devices.

With over a million LAVA products built into workstations, servers, retail POS systems, and industrial computers, LAVA products are trusted by resellers, distributors, OEMs and system builders in over 47 countries worldwide.

