



nLTS™-(vc)E

SimulCharge Ethernet Adapter with an optional Voltage Converter

- Simultaneous wired network and tablet charging
- 10/100 Fast Ethernet Interface
- Enables network communication while using dynamic (DHCP) or static address
- Available with an optional built-in voltage converter



Product Description

The nLTS-(vc)E adapter for Lenovo tablets features wired Ethernet connectivity, Simulcharge technology that lets tablets to operate as a USB Host controller while simultaneously being charged

This Lenovo dedicated Ethernet Adapter connects via Micro USB to provide both Ethernet and charging power at the same time.

The adapter comes with a casing and Micro USB to Micro USB cable to connect the tablet.

The nLTS-E uses a standard USB power supply provided with the tablet. The nLTS-vcE version offers built-in voltage converter that allows an external 11 V up to 36 V DC power supply to be placed up to 50 ft. away from the tablet.



SimulCharge

The uLTS-E operates a tablet in SimulCharge mode. This technology allows the charging of the Lenovo Micro USB tablets while interacting with USB accessories.



Ethernet

The uLTS-E features a 10/100 Fast Ethernet interface that enhances the reliability and security of the internet connection. The tablet can use the dynamic address (DHCP) or static address for the network communication.



11-36 VDC In

Allows an external 11 V - 36 V DC power supply to be placed up to 50 feet away from the tablet and not be limited by standard charger cable lengths.

SYSTEM REQUIREMENTS

Tablet:	Select Lenovo Micro USB tablets. Please refer to the tested tablet list that can be found at www.lavasimulcharge.com	
Power Supply:	USB Charger/Power Supply with a Micro USB-B connector, such as the power supply provided with the tablet. Any regulated 5 volt power supply capable of at least 2 amperes can be used. When using the optional Barrel Jack, an unregulated 12V up to 24V DC power supply is recommended.	
Ports/Connectors:	1 x RJ45 10/100 Ethernet port (LAN) 1 x Micro USB-B port (for Tablet connection) 1 x Micro USB-B port (the 5V power input)	1 x Charge State LED 1 x Ethernet Link indicator LED OPTIONAL: 1 X Barrel (2 mm) DC Output Connector (Centre Pin Positive)
Cables:	1 x Micro USB B to Micro USB B cable (3.3ft / 1m)	
Measurements:	Depth: 3.3 inches (83 mm) Width: 3.8 inches (97 mm)	Height: 1.7 inches (44 mm) – with standoffs Weight: 4.1 oz