

# K10 Batteryless nP2UE Enclosure *Specification Sheet*

## Custom Enclosure with Built-in SimulCharge™ Adapter for Lenovo Tab K10 Batteryless

The K10 Batteryless nP2UE is a custom enclosure for the Lenovo Tab K10 Batteryless (TB-X6C6NB) with a built-in SimulCharge™ adapter. It features simultaneous power and access to data, Power over Ethernet (PoE), wired Ethernet connectivity and 2 USB-A ports for connecting USB peripherals. PoE allows the enclosure to be placed up to 328 ft (100 m) away from the PoE-capable network switch or injector. It provides a 12-volt contract to the tablet.

### SYSTEM FEATURES

- Integrated nSynC-P2UE K10 Batteryless SimulCharge™ adapter
  - Power over Ethernet (PoE) input
  - 10/100 Ethernet
  - 2 USB Peripheral Ports
- Portrait or landscape mounting option
- VESA mounting holes (100mm)
- LAVA Limited Warranty

### ENCLOSURE

#### REQUIREMENTS

- Lenovo Tab K10 Batteryless (Model: TB-X6C6NB)
  - \* *Tablet Sold Separately*

#### MOUNTING

- VESA-mounting holes - compatible with 100mm VESA brackets

#### ACCESS POINTS

- Tablet power button access
- Tablet speaker access
- Tablet camera access

#### DIMENSIONS

- Width: 10 inches (254 mm)
- Depth: 6.5 inches (165 mm)
- Height: 1.5 inches (38.1 mm)
- Weight: 13.1 oz (370 grams)

#### AVAILABLE COLOURS

- Black
  - \**Increased palette of colours available for high volume orders*

#### MATERIAL

- Acrylic

# ADAPTER

## CONNECTORS

- 1 x RJ45 10/100 capable Ethernet port
- 2 x USB 2.0 Type A (USB peripherals)

## POWER INPUT

- Power over Ethernet (13W maximum)
- - Appears as a Class 0 PoE device

## POWER OUTPUT (to Tablet)

- 12V at 1 Amp
- \*Delivered through RJ45 port routed through enclosure to tablet

## INDICATOR LEDs

- 1 x Charge State LED (yellow)
- 1 x Tablet USB Indicator LED (green)
- 1 x Ethernet Link/ Activity Indicator LED (green)
- 1 x USB Activity Indicator LED (yellow)

## PORT CLARIFICATION

