M8 nP2UE Enclosure Product/Green Sheet

Custom Enclosure for Lenovo Tab M8 HD Tablet

Designed to work with a Lenovo Tab M8 HD (TB-8505F) tablet, the M8 nP2UE enclosure features an integrated SimulCharge adapter to turn your tablet into a tablet-based kiosk.

The built-in LAVA nLTS-P2UE adapter provides the tablet (sold separately) with simultaneous charging and access to data. It features Power over Ethernet (PoE), Ethernet and two USB ports.

Leveraging PoE technology, the enclosure does not require a dedicated AC source, as it can be fully powered through its built-in LAN port*, which also provides 10/100 Ethernet connectivity. This allows the tablet to be used in areas with limited electrical outlets and it can be placed up to 328 ft (100 m) from the power source.



The adapter offers two USB -A ports for peripherals, such as a scanner, keyboard, printer or card reader. The M8 nP2UE enclosure is ideal for tablet-based POS systems, company management systems or digital displays.

The black, acrylic M8 nP2UE enclosure also comes with standard VESA 100mm attachment points, which allow for easy tablet mounting and a wide array of personalized setups through VESA-standard commercial monitor arms and mounts.

*The tablet can also be powered through the adapter's Micro USB-B port, which is rated for 5 volts at 2 amps.





