

Overview for ThinkPad Stack 10000mAh Power Bank (4XV0H34181)

ThinkPad Stack 10000mAh Power Bank is the key part of the Stack family.

Key Features:

- 10,000mAh high-capacity enables a hassle free mobile experience wherever you go.
- A unique pogo design makes it feasible to power up other stack components at once.
- Dual USB charging ability provides high efficient fast charging to two USB devices at once
- Charge up to 4 other stacks with stack them together easily and simply

ELECTRICAL SPECIFICATIONS

Device Interfaces

- Battery rated Capacity: 38Wh
- Rated Input: 5V/2.0A
- Rated Output: USB: total 5V/2A; POGO PIN/PAD: 5V/4A as max, charging completed time: about 6 hours (only charging for power bank use 5V/2.0A adapter)
- Output Conversion Efficiency: above 88%
- Standby Current: below 80uA
- Charging Circuit: Synchronous boost
- Output Circuit: Synchronous buck
- Output Ripple: below 100mV
- Output Power On: Auto Power On once detected load
- Output Power Off: Auto Power Off once no load
- Support charge and discharge at the same time
- Input Port: one Micro USB
- Output Port: two USB2.0, one POGO PIN, one POGO PAD
- Battery capacity indicator LED Button

LEDs

- Battery capacity indicator LED x 4: one amber/green LED, three green LED,
- Power Bank Icon LED x 1: one green LED
- ThinkPad logo LED x 1: one red LED

PHYSICAL SPECIFICATIONS

ThinkPad Stack 10000mAh Power Bank :

- Approximate height: 16 mm (0.63in)
- Approximate width: 136 mm (5.36in)
- Approximate depth: 76.8 mm (3.03in)
- Weight: 250g (0.55)

ThinkPad Stack 10000mAh Power Bank packaged in retail box:

- Approximate height: 46.5 mm (1.83in)
- Approximate width: 157 mm (6.18in)
- Approximate depth: 108 mm (4.25in)
- Weight: 471g (1.04lb)

OPERATING ENVIRONMENT

Operating Temperature: -5°C~40°C

Operating Humidity: 5%~95%

Storage Temperature: -10°C~+60°C

Storage Humidity: 5%~95%

AGENCY APPROVALS

- CB
- TUV Mark
- cTUVus
- USA: FCC
- Canada: ICES
- European Union: CE
- Australia / New Zealand: C-tick
- Japan: VCCI, PSE

PACKAGING:

Retail Package

SHIPMENT GROUP

- ThinkPad Stack 10000mAh Power Bank
- USB2.0 to Micro USB cable
- Setup Poster

WARRANTY TERMS

1 year CRU

CHARGES - FRU PARTS

Field Replaceable Units (FRU)

Description	FRU Part #	Option Part #	H S
----- ThinkPad Stack 10000mAh Power Bank	----- 03X6906	----- 4XV0H34181	R

'H' Warranty Handling - 'R' for Return or 'S' for Scrap
'S' Recommended Stock - An entry in this column indicates the recommended stocking quantity to support 1000 units