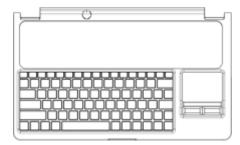
What's in the box?



Screen

Connect the screen by simply slotting the metal hinge into the base bottom piece. A single cable is plugged into the pi-top Hub and away you go!

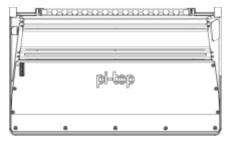
- 13.3fl HD LCD screen
- 1366 x 768 resolution
- Colour active matrix TFT LCD module with anti-glare finish
- 3W power consumption
- PWM screen dim control (available on PCB rail)
- eDP 1.2 interface
- 60Hz refresh rate
- 262k colours



Base Top

Attach and remove the base top piece by sliding it over the base bottom and pressing down. You will hear a satisfying "click" when you have popped it into place.

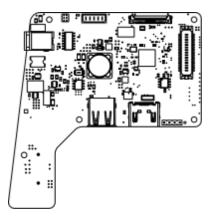
- Keyboard
- Fully reprogrammable via USB
- UK and US vinyl layouts available
- 2.2mm operating distance
- 28 pin FPC cable
- Trackpad
- 1N mouse click operating force
- PalmCheck feature helps prevent unwanted mouse clicks
- PS/2 interface



Base Chassis

The base chassis contains the battery and modular rail where you will pop in the Hub and Raspeberry Pi 3. No wires or tools are required, you just snap everything into place. The pi-top Smart Battery Pack is protected by a sheet of brushed stainless steel, so you can be sure your battery is securely in place.

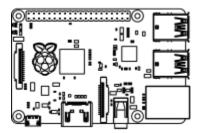
- Smart Battery Pack
- Two-wire SMBus v2.0 interface
- JEITA recommended charge profile
- Over-current, over-voltage, over-temperature and short-circuit protection
- Charge balancing for extended lifetime
- 51.8 Watt-hour capacity
- 10-12 hours run time



Hub PCB

Having over 150 components on this circuit board, the pi-topHUB PCB takes care of power management, our screen driver and a host of other functionality that allows us to turn the Raspeberry Pi into a great open source laptop.

- Power management
- Screen driver (HDMI to eDP conversion)
- Battery LED indicators
- 18V, 3A input
- Persistent 3.3V 500mA output
- Add-on board connection



Raspberry Pi

You can order your pi-top with a Raspberry Pi 3 microcomputer. Loved around the world by makers and educators alike, you can now use your Raspberry Pi here, there and everywhere with pi-top.

- 1.2GHz Quad-core ARM Cortex-A53
- 1GB RAM
- Dual-core VideoCore IV multimedia co-processor
- 4 USB ports
- Ethernet port
- HDMI port
- 40 GPIO pins
- Display interface (DSI)
- Camera interface (CSI) composite video
- On-board Bluetooth
- On-board Wi-Fi
- Micro SD card slot

Also included

- 18V power cable / charger
- Cables connecting pi-top pieces
- SD card (8GB) with pi-topOS
- Instruction manual