

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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## Pi Top CEED

**pi-top 'Build your own laptop' Kit** Put your Raspberry Pi board into a Pi Top CEED and you can start to build your own customised laptop. With the slogan, 'Learn, Play, Create', you can learn about programming, computing and hardware creation all at once? all you need is a Pi board. The pi-top is available in green and dark grey. **pi-top, so what?** The pi-top takes little time to build and has no need for a soldering iron. You can start to experiment with electronics, create printed circuit boards and produce 3D projects that you can print (such as a pi-top case!). How? Through step-by-step online tutorials and lesson plans. The collaborative nature of the pi-top means that you can learn and share with others? learning is cloud based.

## Features and Benefits of the Pi Top CEED

- Compatible with any Raspberry Pi board
- Kit component guide
- Learn transferable skills to create your own hardware projects
- Portable with 10+ hours of battery life
- Raspbian (Jessie) operating system with Python, Scratch, Minecraft, Libre Writer, Libre Impress and Libre Calc software
- Chromium, 3D Slash, CEED Universe, Now software
- Accessible from anywhere, anytime

## pi-top Kit Contents

- 13.3 inch HD LCD Screen with eDP interface with 1366 x 768 resolution
- Smart battery with 10+ hours run time, 2-Wire SMBus V 2.0 interface
- Keyboard (fully programmable) and trackpad
- 8 GB SD card with pre-installed pi-top OS
- Power supply
- Acrylic slice
- Image based build manual

Note: The pi-top is optimised for use with Pi 3, and does not include a WiFi dongle







https://uk.pi-supply.com/products/pi-top-ceed 8-1-18