

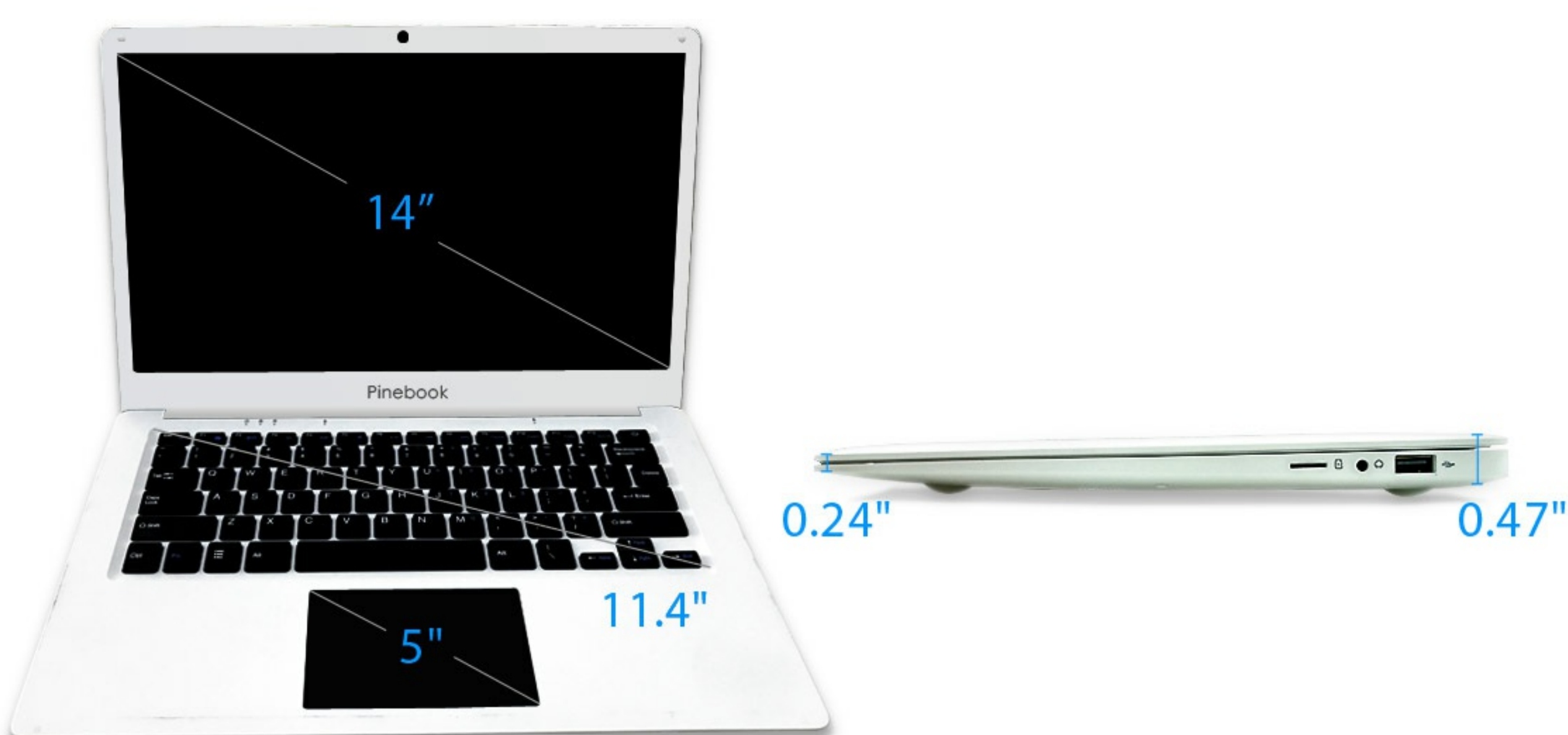


Features

Resources

Build To Order (BTO) Booking

Note: PINEBOOK next shipment date will be on August 25th, 2017. Ship from Hong Kong.



Light and Thin 64-bit ARM based Open Source Notebook

PINEBOOK is an 11.6" or 14" notebook powered by the same Quad-Core ARM Cortex A53 64-Bit Processor used in our popular PINE A64 Single Board Computer. It is lightweight and comes with a full size keyboard and large multi-touch touchpad for students and makers.

As a new open source platform, Pinebook development is an ongoing process and represents a great opportunity to get involved with computing on a different level, to customise and personalise the portable computer experience, to understand what is going on beneath the surface. Your input can help shape and define what a Pinebook can be.



External Display

Using the mini HDMI port, the PINEBOOK can be connected to a larger external HDMI display or TV for presentations.



Storage Expansion

Built-in MicroSD Card slot allows users to expand their data storage up to 256 GB with a microSD Card (SD, SDHC, SDXC).

Specifications

Hardware	CPU :	1.2GHz 64-Bit Quad-Core ARM Cortex A53
	RAM :	2 GB LPDDR3 RAM Memory
	Flash:	16 GB eMMC 5.0 (upgradable up to 64GB)
	Wireless :	WiFi 802.11 bgn + Bluetooth 4.0
	USB 2.0 Port :	2
	MicroSD Card Slot :	1
	Mini HDMI :	1
	Headphone Jack :	1
	Microphone :	Built-in
	Keyboard :	Full Size Keyboard
	Touch-pad :	Large Multi-Touch Touchpad
	Power :	Input: 100~240V, Output: 5V3A
	Battery :	Lithium Polymer Battery (10000mAh)
	Display :	11.6" or 14" TN LCD (1366 x 768)
	Front Camera :	0.3 Megapixels
	Dimension :	11.6" : 299mm x 200mm x 12mm (WxDxH) 14" : 329mm x 220mm x 12mm (WxDxH)
	Weight :	11.6" : 1.04 kg (2.30 lbs) 14" : 1.26 kg (2.78 lbs)
Warranty :	30 days	

Software	OS :	Linux Distro (Default) or Android
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