seeed studio

INDUSTRIAL PRODUCT DATASHEET

Raspberry Pi 500+ DE Version

An all-in-one desktop computer built into a high-quality keyboard, delivering flagship performance with the Raspberry Pi 500+, featuring a 2.4GHz quad-core processor and 16GB RAM built directly into a premium Gateron Blue mechanic...

SKU	UPDATED	PRICE
100064180	2026-11-11 06:38:01	$410.00(Excl. VAT)



Overview



An all-in-one desktop computer built into a high-quality keyboard, delivering flagship performance with the Raspberry Pi 500+, featuring a 2.4GHz quad-core processor and 16GB RAM built directly into a premium Gateron Blue mechanical keyboard. Equipped with a 256GB SSD for lightning-fast speeds and an integrated heatsink for sustained power, it delivers stunning dual 4K display output for any professional workload.

Key Features

01 **Flagship Power**

4GHz quad-core 64-bit Arm CPU with 16GB LPDDR4X RAM.

02 **Premium Typing**

Equipped with Gateron KS-33 Blue low-profile switches, offering long key travel and fast actuation for a smooth, comfortable typing experience.

03 **Blazing Fast Storage**

Pre-installed 256GB Raspberry Pi SSD for instant boot and load times.

04 **Pro Visuals**

Dual micro HDMI ports supporting dual 4Kp60 displays.

05 **Advanced Cooling**

Built-in one-piece aluminum heatsink for sustained peak performance.

06 **Full Connectivity**

Dual-band Wi-Fi, Bluetooth 5.0, Gigabit Ethernet, and USB 3.0 ports.

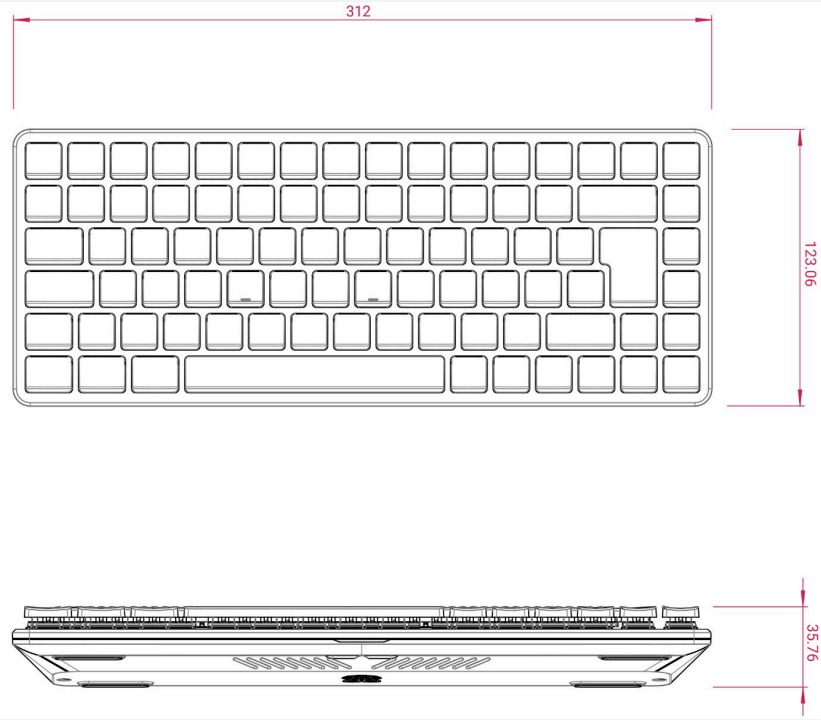
Product Gallery

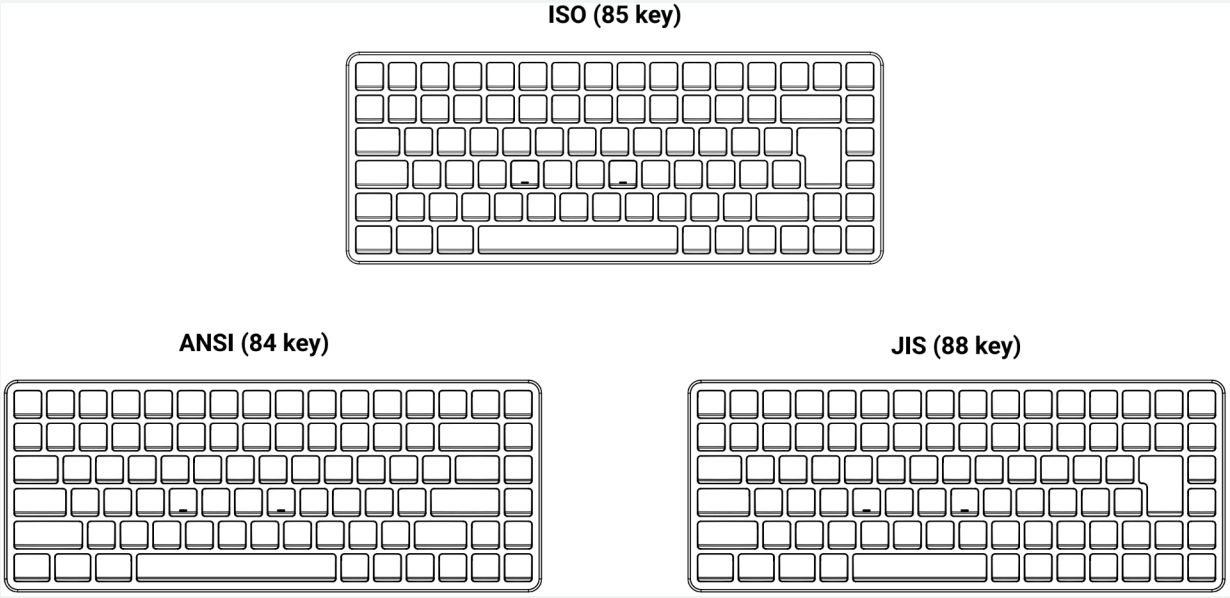






Hardware Overview





Resource Links

- https://www.seeedstudio.com/Pi500-DE-unit-only-white-p-6657.html

Seeed Technology Co.,Ltd.
9F, Building G3, International E City,
Zhongshanyuan Road, Nanshan, Shenzhen, China

Tel: +86 0755-80695676
Web: www.seeed.cc
Shop: www.seeedstudio.com