

# Alpha 4125

# **Powerful And Affordable Computing Solution**

Alpha 4125 is a compact and portable computer that provides high-performance computing solutions without compromising on performance. These devices are designed to be smaller in size compared to traditional desktop computers, making them ideal for space-constrained environments or individuals who value portability.



Alpha 4125 typically come with powerful processors, ample RAM and storage options, allowing them to handle demanding tasks such as multimedia editing, and productivity applications. They often offer a wide range of connectivity options, including USB ports, HDMI, and Wi-Fi, enabling you to connect peripherals and accessories easily.

Alpha 4125's compact size makes it suitable for environments with limited space, such as

## Features:

- All aluminum structure, fanless design
- Onboard Intel Celeron J4125 Quad Core processor
- Support 4\*USB3.0, 2\*USB2.0
- M.2 slot x 1, support WIFI+4G [Sim Optional] at the same time
- Support synchronous and asynchronous three display, support 4K Full HD
- Support desktop, Vesa wall-mounted and other fixing methods

small offices, classrooms, or livin ktop computers, making it energy-efficient and cost-effective.

Despite their smaller form factor, Alpha 4125 can still have powerful hardware configurations, including multi-core processors, Integrated graphics cards, solid-state drives (SSDs), and a sufficient amount of RAM. Alpha 4125 can be attached to the back of a monitor.

#### **BROAD USB PERIPHERAL SUPPORT**

Alpha 4125 supports a broad variety of peripherals, including printers, scanners, smart card readers, web cameras, headphones, speakers, digital signature, biometric fingerprint readers, mass fingerprint readers, mass storage devices, and others.

### HIGH SPEED DATA TRANSFER

High-speed data transfer is a crucial requirement for many users, especially when dealing with large files or transferring data between devices. USB (Universal Serial Bus) ports are commonly used for data transfer, and USB 3.2 popular versions of this technology. Clientronix Alpha 4125 Featuring Four 3.0 and Two 2.0 USB ports, high-speed data transfer.







# **Alpha 4125**

Model	Alpha 4125
Color	Black
Material	High-quality all aluminum, Surface anodic oxidation
Processor	Onboard Intel Celern J4125 [ Quad core quad threadiring, 4MB cache, 2.0GHz, Max turbo, 2.7GHz
RAM	support 1*DDR4 2400MHz SODIMM RAM Slot, MAX 8 GB
Graphics	Integrated Intel HD Graphics 600
Display port	1*HDMI, 2*DP [ Support synchronous and asynchronous 2 display, Max Resolution support 4096x2160 @ 60Hz ]
Front I/O	1*Power Switch, 4*USB3.0, 2*USB2.0, 1*COM
Rear I/O	1*DC, 1*HDMI, 2*DP, 2*LAN, 1*SIM Card Slot [optional], 1*Audio [ support audio and mic input ]
Expansion Slot	Support 1*M.2 2280 M-Key Slot [ support SATA ]
	Support 1*M.2, B-Key Slot [ support 4G ], Embedded SIM slot
	Support 1*M.2, E-Key Slot [ support WIFI, BT ]
Network	10/100/1000M RTL8111H Dual Ethernet Lan
Storage	1*M.2 2280 slot, Onboard 1*2.5"HDD
Input Voltage	support DC 19V Input
Other Function	Auto power on when there is electricity, Timing boot
Work Temp	$0^{\circ}$ C ~ +50°C [ Commercial HDD ], -20°C ~ +60°C [Industrial SSD ], Surface air flow
Work Humidity	0% ~ 95% non-condensing
Dimension	144 * 126.5 * 42 mm
Net weight	0.8 Kg
Application	Industrial Automation, Medical, Logistics Transportation, Warehouse, Electronic education etc.







