

ELO-BPC-I3-10110

It adopts all-aluminum alloy structure, fanless and totally enclosed design, light and compact, with low power consumption. It is an industrial product specially designed for a variety of environments. It has rich interfaces, supports expansion, can meet the access of a variety of external devices, and supports 12V-36V wide voltage power supply; The complete machine has good scalability, practicability and EMC compatibility, and is widely used in industrial control, military industry, communication, power and network and other automation fields.

Features »

- · Delicate and compact appearance, convenient installation
- Self-developed X86 architecture motherboard with multiple options
- Fanless totally enclosed design, low power consumption of the whole machine
- High integration, realizing WiFi/Bluetooth/Ethernet triple connection
- Abundant interfaces to meet the needs of various external equipment
- Industrial protection grade, stable system operation























Product Model »

Product model	Processor		
ELO-BPC-I3	Intel Core I3-6100U, 2.3GHz	Intel Core I3-8145U, 2.1GHz	Intel Core I3-10110U, 2.1GHz



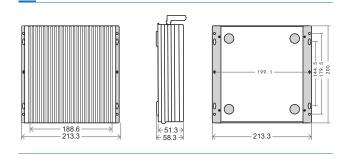




Product Installation »



Product size



Product Specifications »

rdware Configuration					
CPU	Intel Core I3-6100U, 2.3GHz	Intel Core I3-8145U, 2.1GHz	Intel Core I3-10110U, 2.1GHz		
Integrated Graphics	Intel HD Graphics 520	Intel HD Graphics 620	Intel UHD Graphics 620		
Memory	4G DDR4 (optional 8/16/32G)	4G DDR4 (optional 8/16/32G)	8G DDR4 (optional 16/32/64G)		
Hard disk	128G SSD (optional 256/512G)				
Audio chip	Onboard Realtek ALC662 HD audio decoding controller				
Chip card	Onboard 1*Realtek RTL 811E Gigabit network card				
WIFI	Support 2.4G/5G dual-band WiFi				
Bluetooth	Bluetooth 4.0(optional)				
Resolution support	Above 800 * 600				
System	Win10 Professional/Win10 Enterprise/Win10 Home/Win11 Professional Ubuntu 16.04.7/Ubuntu 18.04.6/Centos7.8/Centos7.9/Centos8.4				
Power on	Support				
Remote wakeup	Support				
Automatic reset	Support				
HD support	1080P				
liability parameters					
Working temperature	-20 °C ~65°C				
Storage temperature	-40 °C ~80 °C				
Operating humidity	Humidity: 95% non condensing				
Vibration protection	IEC 60068-2-64, random, 5 ~ 500 Hz, 1 hr/axis				
Impact protection	IEC 60068-2-27, half sine wave, duration 11ms				
Product certification	CCC/CE/FCC/EMC/CB/ROHS				
her parameters					
Power input	12V-36V power input				
Static power	15W				
Chassis structure	The aluminum alloy on the case surface has good seismic resistance and impact resistance				
Body color	Gun black				
Overall size	199.5 * 213.1 * 58.3mm (length * width * height)				
Operating Weight	1.9KG				
Installation method	Support desktop and rack installation				
Warranty policy	Three years				

Product Installation »

