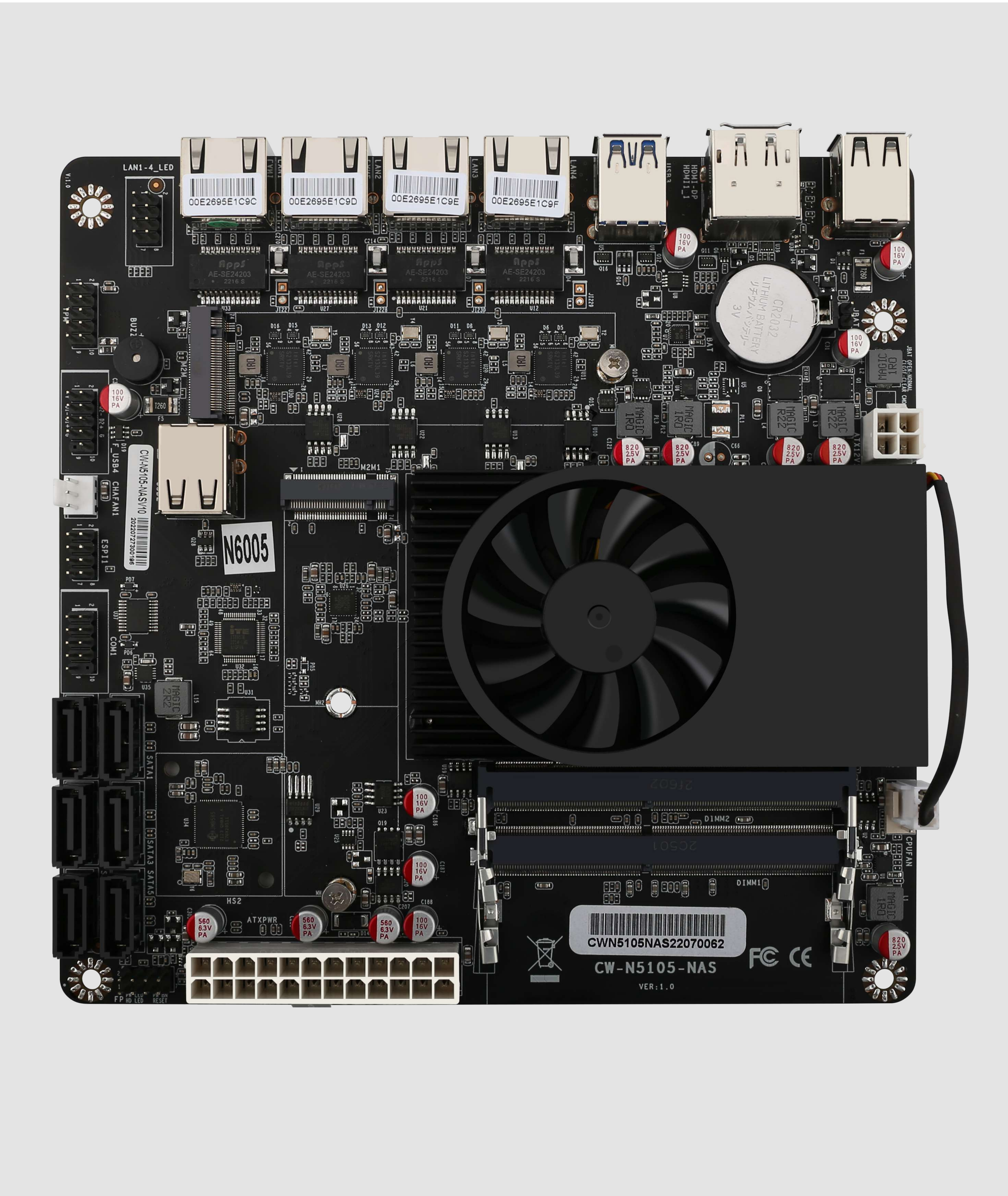


Product Information:

- Intel® 11th Generation Quad-Core N5105/N6005 Processors
- Power consumption TDP 10W Low-power NAS preferred
- Support 2 M.2 NVME hard drives can be allocated as cache or system installation.
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- Internal support for two USB ports can be used as a system boot
- USB flash drive does not take up the external USB port
- Dual-channel SO-DIMM DDR4 2400/2666/2933MHz 64G max
- 4 Intel i226-V 2.5G NICs
- 4 x USB 2.0 2 x USB 3.0
- 2 M.2 NVMe(2280) + 6 SATA3.0 storage ports
- 1 HDMI2.0 1 DP1.4a Display Interface Support 4K 60Hz Display
- 100-240VAC ATX 24+4pin power supply method
- Support Wake-on-Network, Watchdog, GPIO, PXE diskless boot

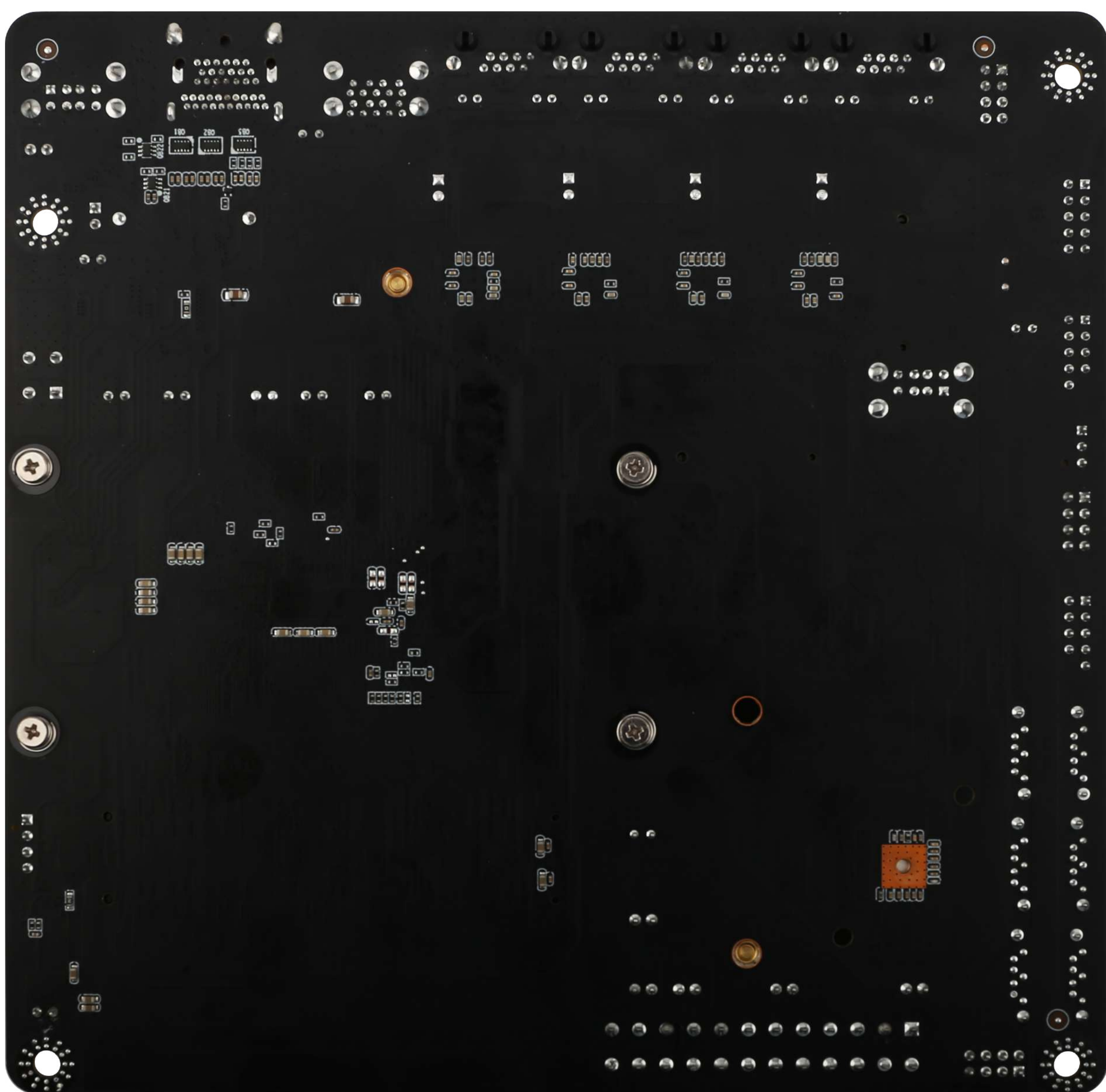
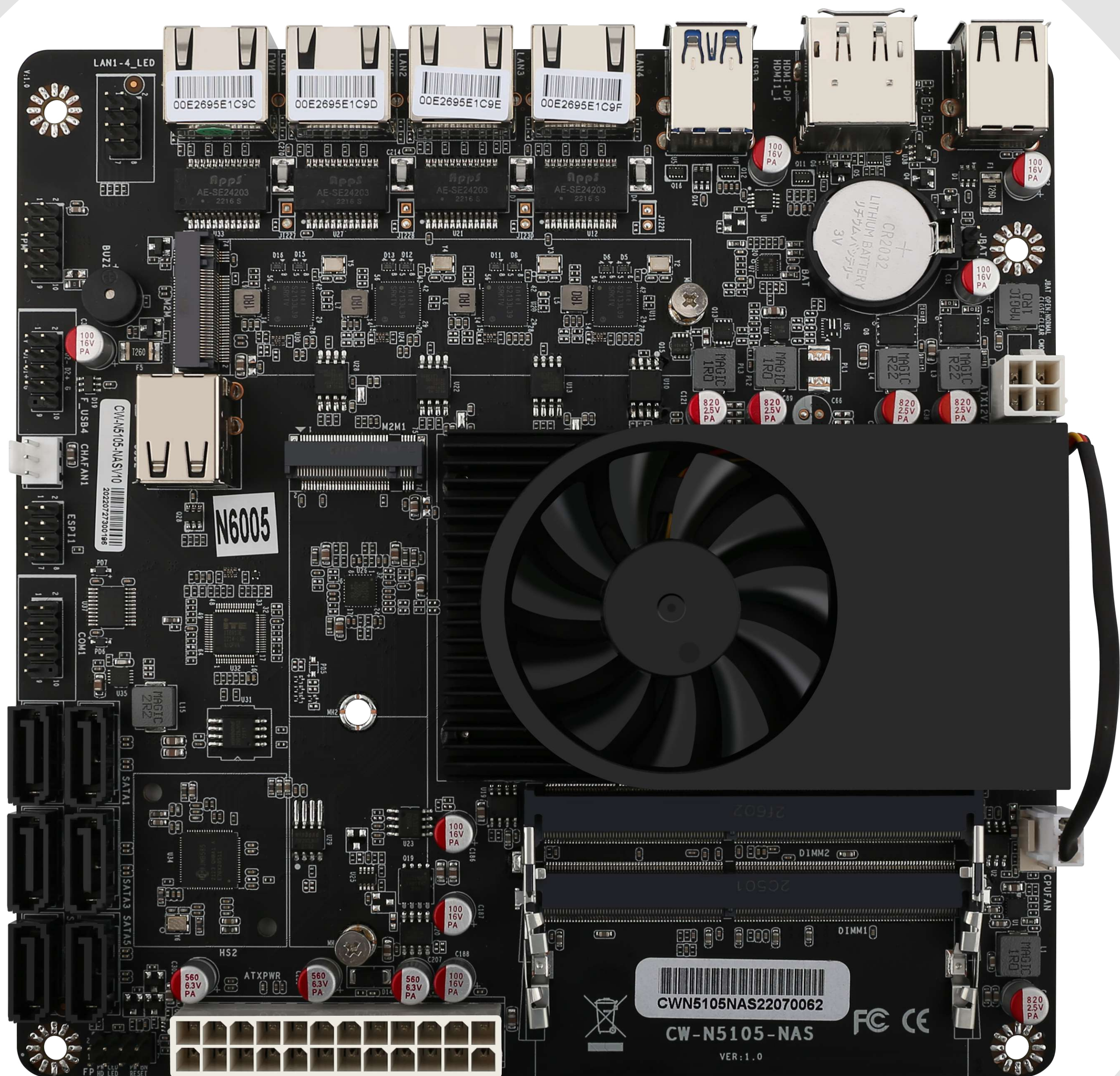


Specification:

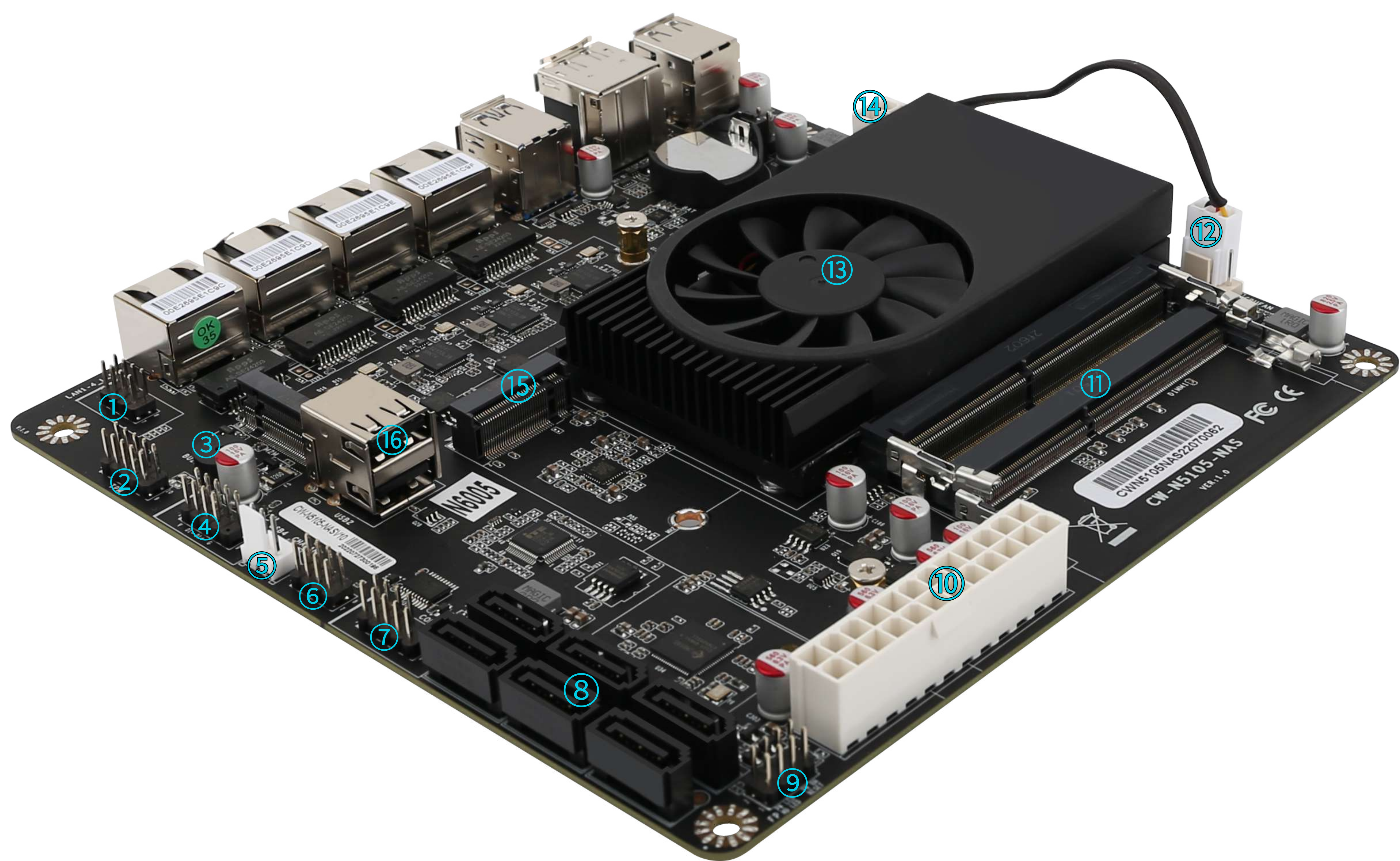
CPU	Intel ® N5105/N6005 processors
Expansion Chips	JMB585 (SATA expansion chip, 1 x 5 SATA)
Display chip	Integrated Intel® Ultra Core Graphics
Display output	1 X HDMI2.0 1 X DP1.4a (supports 4K resolution 4096 x 2160@60Hz)
Memory Slot	2*SO-DIMM DDR4 2933MHz Maximum 32GB in a single strip
COM	1 X Serial Port (DB9 pin)
USB	2*USB 3.0 4*USB2.0
electricity supply	100-240VAC ATX 24+4pin power supply method
Ethernet	4 X Intel i226-V 2.5G LAN
storage	2 X M.2 2280 slots 6 X SATA3.0 ports
expansion	TPM PIN
I/O chip	IT8613E
BIOS	AMI EFI BIOS Support (GPIO/Watchdog/PXE)
Power	10W
System Support	Windows / OpenWrt / Linux
working environment	Working: -10~70; Storage: -20~70. 5%~90% relative humidity, non-condensing
Size	170mm(W) X 170mm(L)

norm	
Front I/O ports	2 * USB2.0 port
	2 * USB3.0 port
	1 * HDMI port
	1 * DP port
	1 * USB 2.0 port
Internal I/O ports	4 * RJ-45 2.5G LAN port
	1 * COM PIN
	1 * LDE PIN
	1 * TPM PIN
	1 * USB 2.0 PIN
ports	1 * F_PANEL PIN
	1 * ESPi(Digital card debugging pin)
	1 * CPU Fan connector (4 pin)
	1 * Chassis Fan Connector (3 pin)
	1 * 24+4-pin ATX power connector
2 * USB2.0	

Net security industrial control machine source factory



Interface Introduction



① Mesh Lamp Pin	② TPM Pin
③ beeper	④ USB2.0 Pin
⑤ Chassis Fan Pin	⑥ ESPI
⑦ COM Pin	⑧ SATA Slot
⑨ F-PANEL Pin	⑩ 24pin Power Input
⑪ Notebook memory slots	⑫ 4pin FAN Slot
⑬ CPU FAN	⑭ ATX 4pin electricity supply
⑮ M.2 NVMe	⑯ USB 2.0