

Z075

JWIPC Z Series Mini PC Module

JWIPC Z075 Mini PC, Support Intel Jasper Lake processors, Support 3 Display (HDMI+VGA+DP), 1.0Gbps Lan, 4 x USB3.0, 2 x USB2.0, be widely used for Education, Digital signage, Conference Corporate.

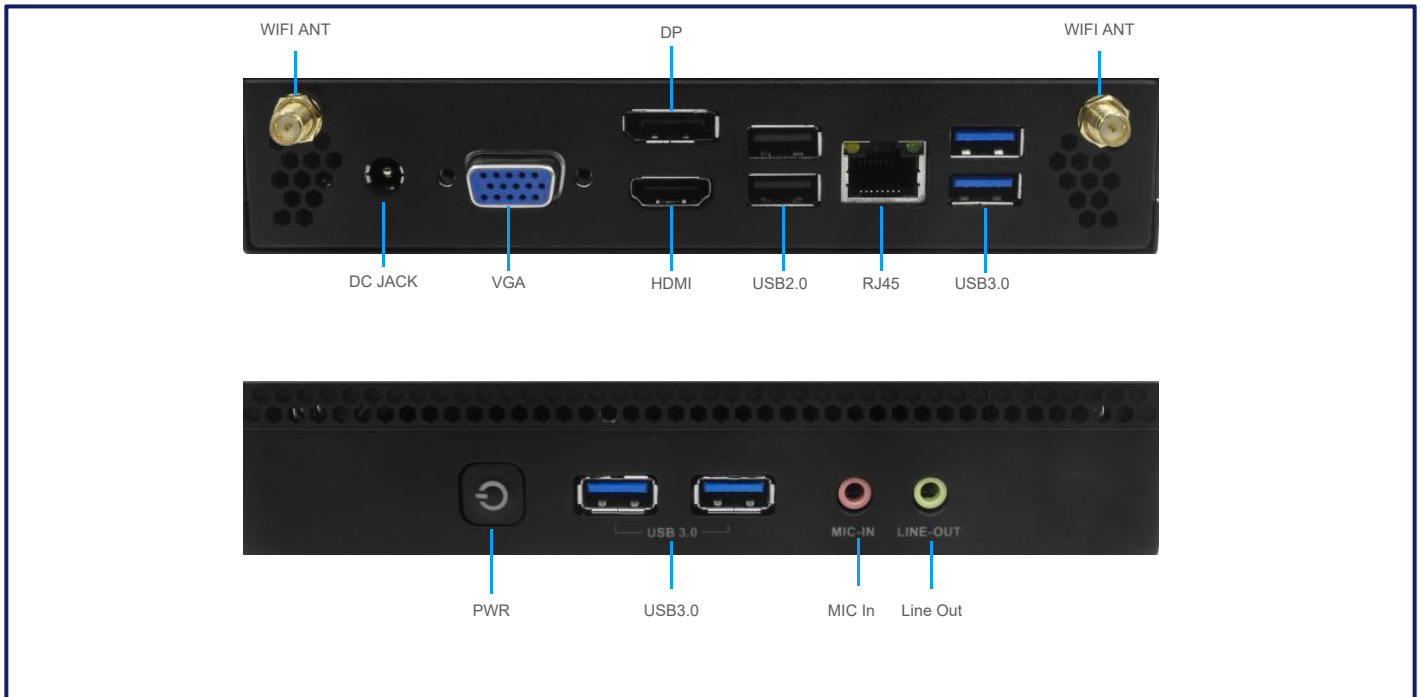


- Mini PC Standard Module
- Intel Jasper Lake (N5105/N5095) processors
- 1 x SO-DIMM DDR4 2933Mhz, Up to 32GB
- 1 x M.2 2280 KEY-M for SATA/PCIE SSD
- 1 x M.2 2230 KEY-E for WIFI/BT
- 1 x Gigabit Lan
- 4 x USB3.0, 2 x USB2.0
- 1 x HDMI, 1 x VGA, 1 x DP
- 12V DC-IN
- Support Window 10/Window 11/Linux

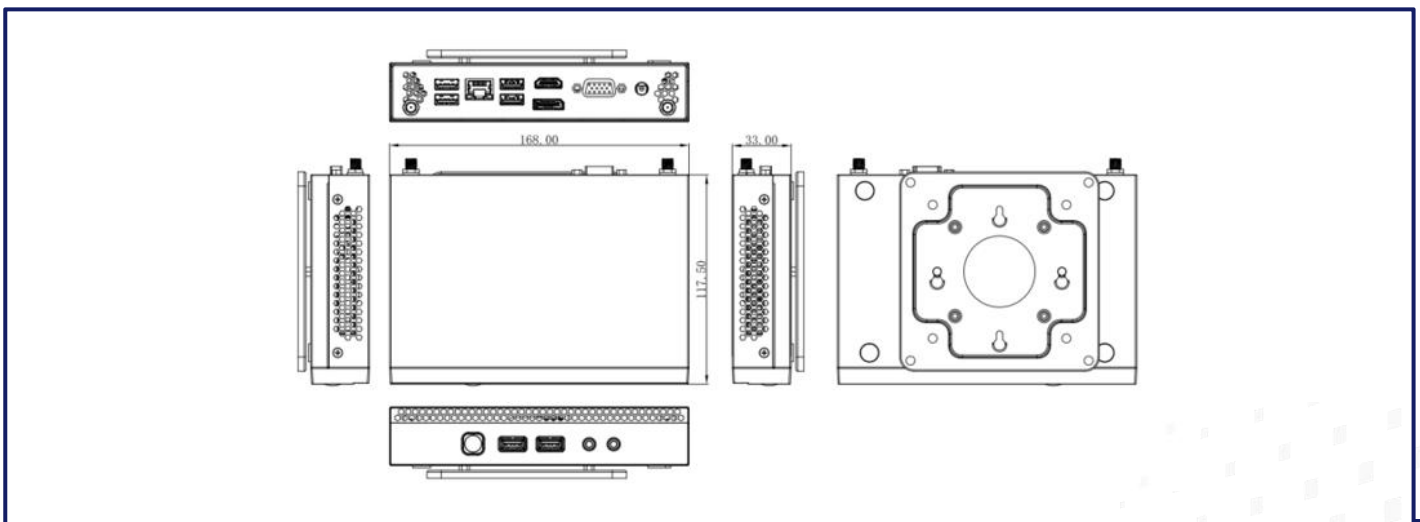
01 Specifications

Processor System	CPU	Intel Jasper Lake (N5105/N5095) processors CPU, Max TDP 15W
	Chipset	SOC
	BIOS	AMI UEFI BIOS
Graphics	Chipset	Intel® UHD Graphics
	Multi displays	Support 3 display
	Interface	1 x HDMI Type-A , Max resolution up to 4096 x 2160@60Hz 1 x DP, Max resolution up to 4096 x 2160@60Hz 1 x VGA , Max resolution up to 2048 x 1536@60Hz
Memory	Type	1 x SO-DIMM DDR4 2933 MHz
	Max	32GB
Ethernet	Lan IC	1 x Gigabit Lan IC
	Interface	10/100/1000Mbps
	Connector	1 x RJ45
Wireless	Type	M.2 2230 Standard Wi-Fi/BT module, Optional WiFi5/WiFi6 module,
	Interface	1 x M.2 KEY E 2230 With PCIe,USB2.0
Storage	Type	SSD
	Interface	1 x M.2 2280 KEY-M for NVME SSD or SATA3.0 SSD
IO Interface	Front panel	1 x Power Button, 1 x Power LED, 2 x USB3.0 Type-A 1 x 3.5mm Mic In Audio Jack, 1 x 3.5mm Line Out Audio Jack
	Rear panel	1 x DC Jack , 1 x HDMI Type-A, 1 x VGA, 1 x DP, 2 x USB3.0 Type-A, 1 x RJ45 2 x USB2.0 Type-A, 2 x WIFI ANT, 1 x Kensington Lock
Software	OS Supports	WINDOWS 10/WINDOWS 11/LINUX
	Watchdog	support
	vPro/AMT	No support
	TPM2.0	No support
Power	Power input	12V DC IN, 2.5/5.5 DC Jack
Size	Size	168 x 120 x 33mm
Environment	Operating Temp.	-5~45°C
	Operating Humidity	10%~90% non-condensing
	Storage Temp.	-20~70°C
	Operating Humidity	5%~95% non-condensing

02 Product view



03 Dimensions



04 Product Selection

Model	Description
Z075-N5095	N5095/1xHDMI/1xVGA/1xDP/1x1.0Gbps LAN/4xUSB3.0/2xUSB2.0/1x3.5mm Mic In/1x3.5mm Line Out/INTEL3165 (Option)
Z075-N5105	N5105/1xHDMI/1xVGA/1xDP/1x1.0Gbps LAN/4xUSB3.0/2xUSB2.0/1x3.5mm Mic In/1x3.5mm Line Out/AW-XB547N (Option)