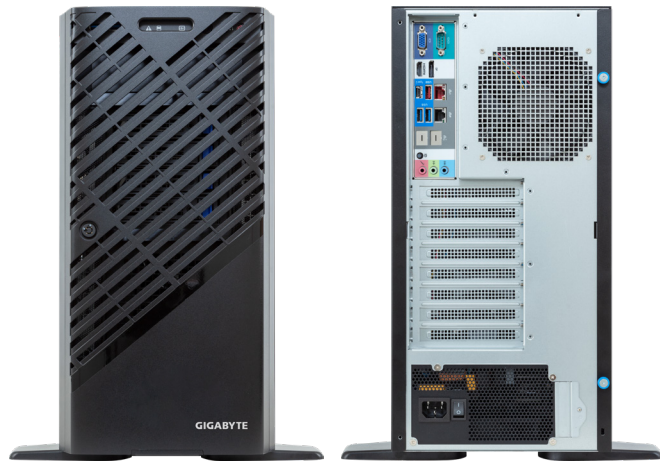


## W733-W30

Intel® Core™ GPU Workstation



HIGH DEFINITION MULTIMEDIA INTERFACE



### 特點

- 第13代 Intel® Core™ 桌上型處理器
- Intel® W680 晶片
- 雙通道 DDR4 3200MHz UDIMM, 4 DIMMs
- ASPEED® AST2600 BMC
- 1 x 2.5G 區域網路連接埠(Intel® i225)
- 1 x 專用管理埠
- 最大支援1個 NVIDIA RTX™ A6000
- 4 x M.2 附 PCIe 第4代x4 介面的插槽
- 2 個 PCIe 第5代插槽 + 1 個 PCIe 第3代插槽
- 多達 8 個 3.5 吋/2.5 吋 SATA 硬碟托架
- 1 個 850W ATX 80 PLUS Gold 電源

### Specification

<b>Dimensions</b>	Pedestal (W726.3 x H218 x D455 mm)	<b>Front I/O</b>	2 x USB 3.2 Gen1 Type-A, 1 x Power Button, 1 x Reset Button, 1 x Audio/MIC Jack, 1 x Power LED, 1 x HDD LED, 1 x System LED
<b>Motherboard</b>	MW34-SP0	<b>Rear I/O</b>	1 x VGA, 1 x COM, 1 x HDMI, 1 x DP, 1 x USB 3.2 gen2 Type-C, 3 x USB 3.2 gen1 Type-A, 1 x MLAN, 1 x 2.5G LAN, 1 x ID Button, 1 x 3 in 1 Audio jack
<b>CPU</b>	13th Intel® Core™ Desktop Processor Single Processor, up to 24-core, 32 threads	<b>TPM</b>	1 x TPM header with SPI interface Optional TPM2.0 kit: CTM010
<b>Socket</b>	1 x LGA 1700	<b>Power Supply</b>	Single 850W ATX 80 PLUS Gold power supply AC Input: 100-240V
<b>Chipset</b>	Intel® W680 Chipset	<b>System Management</b>	Aspeed® AST2600 management controller GIGABYTE Management Console (AMI MegaRAC SP-X)
<b>Memory</b>	2-Channel DDR4 memory, 4 x DIMM slots Supports 1.2V DDR4 3200MHz memory ECC UDIMM modules supported, up to 128GB	<b>OS Compatibility</b>	Windows 10 (64bit) Windows 11 (64bit)
<b>LAN</b>	1 x 2.5GbE LAN ports (Intel® i225) 1 x 10/100/1000 Management LAN (Realtek® RTL8211FD)	<b>System Fans</b>	Middle Fan: 3 x 120x120x38mm (4,400 rpm) Rear Fan: 1 x 120x120x25mm (2,800 rpm)
<b>Video</b>	Integrated in Intel Processor: - 1 x DisplayPort, supports DisplayPort 1.4a - 1 x HDMI port, supports HDMI 2.0b Integrated in ASPEED® AST2600: 1 x VGA Port	<b>Operating Properties</b>	Operating temperature: 10°C to 35°C Operating humidity: 8-80% (non-condensing) Non-operating temperature: -40°C to 60°C Non-operating humidity: 20%-95% (non-condensing)
<b>Audio</b>	Realtek® ALC897 controller Supports 2/4/5.1/7.1 channel configurations Rear 3 ports Audio Jack (Audio in/Audio out/Mic) Front 2 ports Audio Jack (Audio out/Mic)	<b>Packaging Content</b>	1 x W733-W30, 1 x CPU Fan-sink 1 x Quick installation guide
<b>Storage</b>	4 x 3.5" / 2.5" SATA fixed HDD/SSD bays Additional 4 x 3.5" / 2.5" SATA fixed HDD/SSD bays (option)	<b>Reference Numbers</b>	Barebone package: 6NW733W30MR-00-1* - Motherboard: 9MW34SP0MR-00* - CPU Fan-Sink: 25ST0-0Z9222-A3R - Power supply: 25EP0-208504-M0S - Rail Kit for W7x3 series ((A)+(B)+(C)): (A) 25AC0-W77301-K0R (Slide Rail), Q'ty: 1 set (B) 25HB4-HW77304-C0R (Rack Ear Right), Q'ty: 1 set (C) 25HB4-HW77305-C0R (Rack Ear Left), Q'ty: 1 set
<b>RAID</b>	Intel® SATA RAID 0/1/10/5		
<b>Expansion Slots</b>	1 x PCIe x16 (Gen5 x16 or Gen5 x8) slot 1 x PCIe x16 (Gen5 x0 or Gen5 x8) slot 1 x PCIe x4 (Gen3 x4) slot 1 x M.2 slots: M-key, PCIe Gen4 x4, supports NGFF-2280/22110 3 x M.2 slots: M-key, PCIe Gen4 x4, supports NGFF-2280 card		



Learn more about GIGABYTE server, visit <https://www.gigacomputing.com>

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