



WA814

B760 CHIPSET WORKSTATION



Intel® LGA1700 Socket
12th/13th/14th Gen. Processors



Supports PCIe-powered
Low Profile Graphics Cards



2 x M.2, Support NVMe SSD
1 x SATAIII



Support Wi-Fi/BT module
Support Wi-Fi 6/E

CPU

CPU	Intel® LGA1700 Socket 12 th /13 th /14 th Gen. processors
Frequency	by CPU
Chipset	B760
TDP	≤ 65 W

Graphics

iGPU	Intel® UHD Graphics 730/770
Graphics Card	1 x PCIe X16 slot for Graphics Cards
GPU Cards Standardize	PCIe-powered (Max. Power Consumption 75W) Low Profile Card (Max. Dimension 6.6" x 2.7")

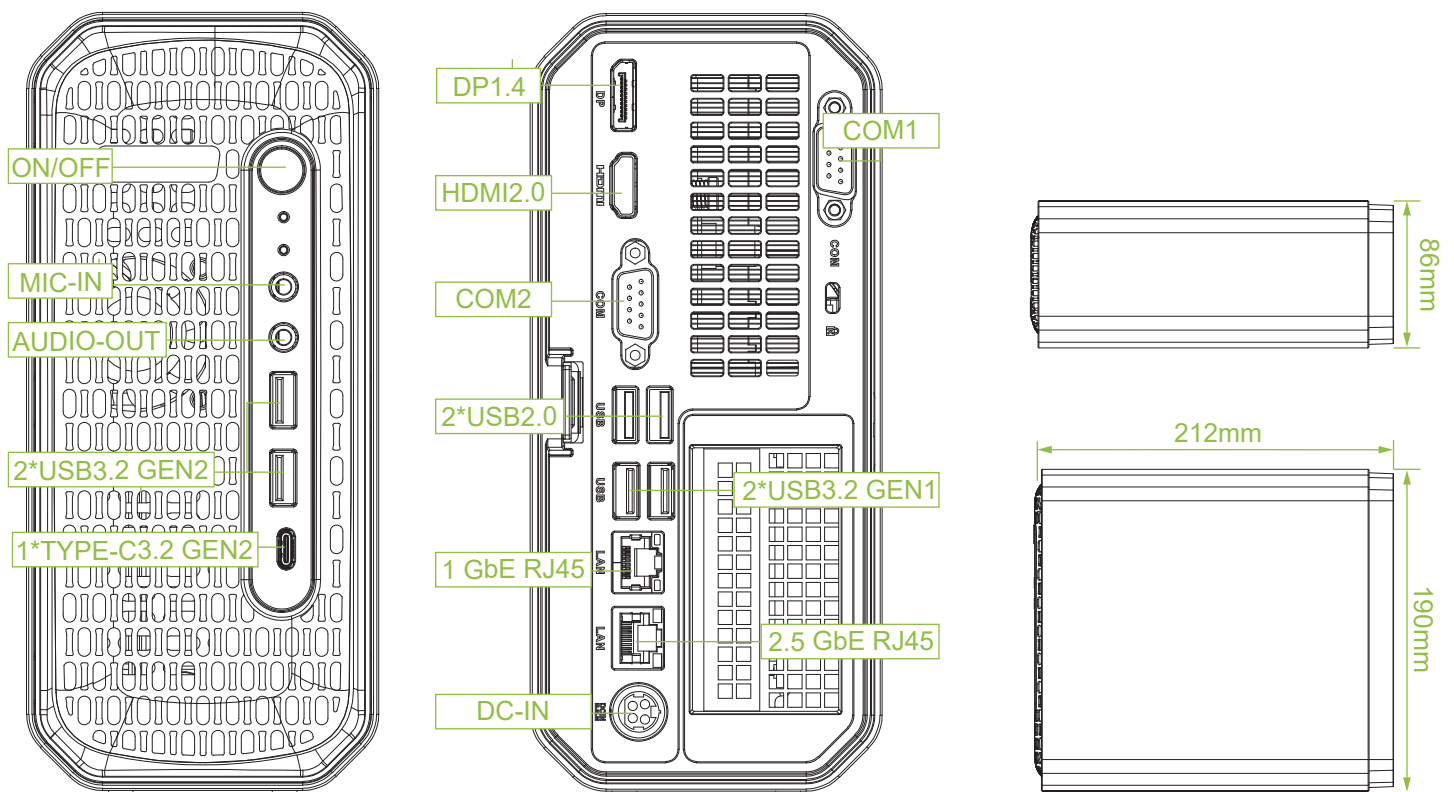
System

System Memory	Up to 96 GB, 2 x SO-DIMM DDR5-5600 MHz
Storage	2 x M-Key M.2 (2280) PCIe4.0 X4 for SSD 1 x 2.5" SATAIII
Network Controller	1 x Realtek RTL 8111H Gigabit Ethernet 1 x Intel Ethernet Controller I226-V
Wi-Fi/BT	1 x E-Key (2230) for Wi-Fi/BT, Support Wi-Fi 6 /6E (CNVi)
TPM	Optional: TPM2.0
Power Requirement	DC-IN, 19 V/12.1 A
Dimensions	212 mm x 190 mm x 86 mm (8.87" x 7.48" x 3.38")
Construction	Gray Aluminum Case, Black/Blue Plastic Panel
Operating System	Windows 11 (64bit)
Operating Temperature	0°C ~45°C (32°F~113°F) @0.7m/s Air Flow
Humidity	95% @ 45°C (non-condensing)
Certifications	CE, FCC Class B, UKCA

I/O interface

Front I/O	1 x USB Type-C3.2 Gen2, 2 x USB3.2 Gen2
	1 x MIC-IN, 1 x AUDIO-OUT
	1 x HDD_LED, 1 x PWR_LED
	1 x Power on,
Rear I/O	1 x DP1.4 (Max. 7680 x 4320@60Hz, iGPU)
	1 x HDMI2.0 (Max. 4096 x 2304@60Hz, iGPU)
	1 x RS232, 1 x RS232/422/485
	2 x USB3.2 Gen1, 2 x USB2.0
	1 x 2.5GbE RJ45, 1 x 1 GbE RJ45
	DC-IN

Dimensions and Drawing



Order information

WA814-1340053N9G-GIA	<p>CPU: Intel Core i5-13400, Chipset: B760</p> <p>Memory: 8 GB, Storage: 512 GB, M.2 SSD</p> <p>Graphics Card: NVIDIA T400 4GB-GDDR6, 3 x Mini DisplayPort 1.4</p> <p>Wi-Fi/BT Module: Intel Wi-Fi 6 AX201 (Wi-Fi 6, 802.11ax)</p>
WA814-1370054N9G-GIA	<p>CPU: Intel Core i7-13700, Chipset: B760</p> <p>Memory: 16 GB, Storage: 512 GB, M.2 SSD</p> <p>Graphics Card: NVIDIA T1000 8GB-GDDR6, 4 x Mini DisplayPort 1.4</p> <p>Wi-Fi/BT Module: Intel Wi-Fi 6 AX201 (Wi-Fi 6, 802.11ax)</p>
Packing List	<p>1 x AC Power Cable, 1 x AC Power Adapter</p> <p>1 x Stand Bracket,</p>
Package	Carton, EPE

Optional items

Graphics Cards	NVIDIA RTX A2000 16GB-GDDR6 with ECC, 4 x Mini DisplayPort 1.4a
Wi-Fi/BT Module	<p>Wi-Fi 5 (802.11ac): Intel® Wireless-AC 9260, Intel® Wireless-AC 9560,</p> <p>Wi-Fi 6E (802.11ax): Intel® Wi-Fi 6E AX210</p>
Operating System License	Windows 11 (64bit)

