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**ALTO S**  
an Acer Group Company



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Altos Brochure

## Make Computing Smarter

Altos Computing Inc. (abbr. Altos) was established in 2017 and is a subsidiary of Acer Inc. The business model provides the most streamlined and cost-effective integrated solutions through in-house R&D working with ODM/IHV/ISV on servers, workstations, thin client, networks, and storage. In this era of demanding speed, Altos provides industry-leading solutions such as Altos aiWorks, High-Performance Computing (HPC), Virtual Desktop Infrastructure (VDI), and Hyper-Converged Infrastructure (HCI). Altos provides solutions and services to various clients, including enterprises AI/DL developers, government, academia, financial, cloud service providers, and data center operators.

## What We Can Offer You

We believe that the key to a successful partnership depends on understanding customers' pain points. We can provide highly flexible, customized IT infrastructure products and AI/cloud solutions to quickly build an AI environment, accelerate the transformation, and create new business models.

### High-Performance Computing(HPC)

Provide the most flexible and flexible integrated solutions to help quickly and easily deploy everything needed for high-performance computing in the cloud, while simplifying management and maintenance, allowing you to easily perform the most computing- intensive workloads.



### IT Infrastructure Products

Altos has diversified products forms a perfect product line that provides high-efficiency and high-stability. Including servers, workstations, storages, and thin client.



### Artificial Intelligence (AI)

Enterprises can improve efficiency and reduce costs through the Altos Smart Server Manager(ASSM) and the Altos Accelerator Resource Manage(AARM). Customers can put data collection, integration, management, and high-speed computing to practice.



### Cloud Computing Solutions

Altos cloud computing solutions including AltosCloud VDI, AltosCloud IDV, and Hyper-Converged Infrastructure(HCI), we utilize the flexibility of cloud operation to integrate storage, computing, and networking to improve the speed, reliability, and security of on-site deployment and storage and have greater scalability.



# Altos aiWorks Advantages

## AI Development Flow Integration

aiWorks solution provides not only data preprocessing and development & training, but also integrates candidate model and model validation to optimize developing flow and maximize ROI.

## Simplification Deployment Processing

Developers can more focus on their development of products without facing any hardware resource matters.

## GPU Resource Mgmt.

Optimizing not only one GPU but multi GPUs, aiWorks can manage many clients using one GPU or a single job process on multi GPUs.

## AI Resource Analysis

Providing AI Resource analysis console which is easy for managers to know AI cloud computing status.

## Remote Access

Through browsers to remote access, providing a sustainable and utilizing AI developing environment everywhere.

## Rapidly deploy developing environments

Built-in common AI developing applications on aiWorks and can quickly establish a developing environment with one click.

## Browser Interface

For managers who didn't have experience building AI environments, using the browser to set up is more convenient than coding brick by brick.

## Private Cloud Mgmt.

Replacing AI GPU workstations to GPU Server not only centralize GPU resources, and user groups and scale-out when resources are facing limitation, but saving management cost is a major key factor.



## P10 F9 Workstation

Altos P10 F9 equipped with 13<sup>th</sup> Generation Intel® Core™ Processor and support DDR5 memory, offers extreme compute power to handle heavy workloads with higher efficiency. Supports multiple PCIe Gen 4 expansion slots and dual PCIe Gen 4 M.2 NVMe SSD which makes high processing performance and data storage speed. Ideal for users demanding long-term usage, performance focusing, and flexible expansions.

P10 F9 Workstation	
Processors	Single Intel® 12 <sup>th</sup> / 13 <sup>th</sup> Core™ series, TDP up to 125W
Chipset	Intel® B760 Chipset
Network Controller	1 Gb/s (10/100/1000) BASE-T LAN Port (Intel® I219-V)
Memory	4 DIMM slots (Dual channel) Up to 128GB Non-ECC DDR5 4000 MHz UDIMM2
I/O ports	1 USB3.2 Gen2 Type-A(w/1.5A Sharing@55) (w/i BC1.2) Port 3 USB3.2 Gen1 Type-A Ports 1 USB3.2 Gen2 Type-C Port 1 Combo Jacks (In/Out) 1 VGA Port 4 USB 2.0 Ports 1 HDMI 2.1 Port 1 Com Port 2 DP 1.4 Ports 3 Audio jacks (In/Out/MIC) 1 RJ45 Port
Internal Storage	2 x 3.5"
Power supply	Single PSU
Tested OS	Microsoft® Windows 10/11 Pro 64-bit
Dimension	335 (D) x 175 (W) x 370 (H) mm (13.19 x 6.89 x 14.57 inches)



## P30 F8 Workstation

Altos P30 F8 equipped with 13<sup>th</sup> Generation Intel® Core™ Processors, offers extreme compute power to handle heavy workloads with higher efficiency. Supports multiple PCIe Gen4 expansion slots and dual PCIe GEN4 M.2 NVMe SSD which makes high processing performance and data storage speed. Ideal for users demanding long-term usage, performance focusing, and flexible expansions.

P30 F8 Workstation	
Processors	Single Intel® 12 <sup>th</sup> / 13 <sup>th</sup> Core™ series, TDP up to 125W
Chipset	Intel® Q670 Chipset
Network Controller	1 Gb/s (10/100/1000) BASE-T LAN Port (Intel® I219-LM, support Intel vPro®)
Memory	4 DIMM slots (Dual channel) Up to 128GB, Non ECC UDIMM, DDR4 3200 MHz
I/O ports	1 USB3.2 Gen2 Type-A(w/1.5A Sharing@55) (w/i BC1.2) Port 3 USB3.2 Gen1 Type-A Ports 1 USB3.2 Gen2 Type-C Port 1 USB3.2 Gen2x2 Type-C Port 1 Combo Jacks (In/Out) 1 VGA Port 6 USB 2.0 Ports 1 HDMI 2.1 Port 1 Com Port 2 DP 1.4 Ports 3 Audio jacks (In/Out/MIC) 1 RJ45 Port
Internal Storage	2 x 3.5"
Power supply	Single PSU
Tested OS	Microsoft® Windows 10/11 Pro 64-bit
Dimension	335 (D) x 175 (W) x 370 (H) mm (13.19 x 6.89 x 14.57 inches)



## Altos T3-139

Altos T3-139 equipped with 12<sup>th</sup> Generation Intel® Core™ Processors and support ECC memory, offers extreme compute power to handle heavy workloads with higher efficiency. Supports multiple PCIe Gen4 expansion slots and dual PCIe GEN4 M.2 NVMe SSD which makes high processing performance and data storage speed. Ideal for users demanding long-term usage, performance focusing, and flexible expansions.

Altos T3-139	
Processors	Single Intel® 12 <sup>th</sup> Core™ series, TDP up to 125W
Chipset	Intel® W680 Chipset
Network Controller	1 Gb/s (10/100/1000) BASE-T LAN Port (Intel® I219-LM, support Intel vPro®) 2.5 Gb/s (10/100/1000) BASE-T LAN Port (Intel® I225-V)
Memory	4 DIMM slots (Dual channel) Up to 128GB, ECC2 / Non-ECC DDR4 3200 MHz UDIMM
I/O ports	1 USB3.2 Gen2 Type-A(w/1.5A Sharing@5S) (w/i BC1.2) Port 3 USB3.2 Gen1 Type-A Ports 1 USB3.2 Gen2 Type-C Port 1 USB3.2 Gen2x2 Type-C Port 1 Combo Jacks (In/Out) 1 VGA Port 6 USB 2.0 Ports 1 HDMI 2.1 Port 1 Com Port 2 DP 1.4 Ports 3 Audio jacks (In/Out/MIC) 2 RJ45 Port
Internal Storage	4 x 3.5"
Power supply	Single PSU
Tested OS	Microsoft® Windows 10/11 Pro 64-bit
Dimension	340.3 (D) x 200 (W) x 450 (H) mm



## Altos T3-158

The Altos BrainSphere™ Altos T3-158 is a high-performance workstation featuring Intel® 12<sup>th</sup> generation Core i processors, the latest DDR5 memory and PCIe Gen 5 / Gen 4 expansions support dual NVIDIA® RTX graphic cards. Altos T3-158 delivers top-notch performance & efficiency to handle graphics-intensive workloads.

Altos T3-158	
Processors	Single Intel® 12 <sup>th</sup> /13 <sup>th</sup> Core™ series, TDP up to 125W
Chipset	Intel® Z690 Chipset
Network Controller	2.5 Gb/s (10/100/1000) BASE-T LAN Port (Killer™ E3100G)
Memory	4 DIMM slots (Dual channel) Up to 128GB, Non-ECC DDR5 4800 MHz UDIMM
I/O ports	4 USB3.2 Gen1 Type-A Ports 1 USB3.2 Gen2 Type-C Port 2 x Audio Jacks (Line In/Out) 3 x USB 3.2 GEN2 Type-A Ports 2 x USB 2.0 Ports 1 USB3.2 Gen2x2 Type-C Port 3 Audio jacks (In/Out/MIC) 2 RJ45 Port
Internal Storage	4 x 3.5"
Power supply	Single PSU
Tested OS	Microsoft® Windows 10/11 Pro 64-bit
Dimension	483 (D) x 190 (W) x 416 (H) mm



## Altos T3-336

Altos T3-336 with scalable performance for mainstream industry applications. Featuring up to 2 professional graphics and Intel® Xeon® W-2400 processor that is great for VFX, CAD/CAE, 3D modeling and rendering and AI development & edge deployments.

Altos T3-336	
Processors	Single Intel® Xeon® W-2400 Processors, TDP up to 250W
Chipset	Intel® W790 Chipset
Network Controller	1 RJ45 1 Gb/s Ethernet LAN Port (Intel® i210AT, share IPMI port) 1 RJ45 10 Gb/s Ethernet LAN Port (Marvell AQC113)
Memory	8 DIMM slots (Quad channel) Up to 1TB ECC DDR5 4800 MHz RDIMM
I/O ports	1 USB3.2 Gen2x1 Type-C Port 2 audio Jacks (Headphone Out/MIC-in) 2 USB3.2 Gen1 Type-A Ports 1 VGA Port 1 COM Port 4 USB 3.2 Gen2x1 Type-A Ports 1 USB3.2 Gen2x2 Type-C Port 2 RJ45 Ports 5x audio jacks (7.1 HD Audio )
Internal Storage	4 x 3.5"
Power supply	Single PSU
Tested OS	Microsoft® Windows 10/11 Pro 64-bit
Dimension	340.3 (D) x 200 (W) x 450 (H) mm



## P555 F5 Workstation

Altos BrainSphere™P555 F5 is equipped with liquid cooling technology to fulfill AI application, deep learning, 3D modeling and professional engineering design (such as VR) to provide the ultimate system performance.

P555 F5 Workstation	
Processors	Single AMD EPYC™ 7003 / 7002 Series, TDP Up to 280W
Chipset	System on Chip
Network Controller	Dual 10GBase-T LAN via Broadcom BCM57416
Memory	8 DIMM slots ECC DDR4 RDIMM, LRDIMM
I/O ports	2 USB 3.1 ports 1 VGA port 1 COM port 1 Dedicated IPMI LAN port 2 USB 2.0 ports 4 USB 3.0 ports 2 10 Gigabit Lan ports
Internal Storage	5 x 3.5"
Power supply	Single PSU
Tested OS	Windows Server 2019 Windows 10 Ubuntu 20.04
Dimension	483 (D) x 190 (W) x 416 (H) mm



# Altos Interactive Flat Panel 65"/75"/86"



Lebih Kreatif, Kolaboratif, dan Interaktif dengan Smart Whiteboard

- Layar 65", 75" dan 86" dengan resolusi 4K Ultra HD
- 3-4mm Toughened, 8 Mohs, Anti-Glare
- Cortex A55\*4 | 1.53GHz, Android 13
- Hingga 40 touch point dengan OPS
- Kamera intelijen dengan resolusi 8 megapixel
- Interactive Whiteboard software untuk meeting yang interaktif
- OPS dengan Intel® Core™ i5 & Core™ i7 Windows 11

**TKDN + BMP**  
**43,3%**

## OPS PC (Open Pluggable Specification Personal Computer)

Specification

CPU	intel® Core™ i5 / i7
Graphics	Intel® UHD / Xe Graphics
Memory	8 GB SO-DIMM DDR4
Storage	256 GB M.2 2280 NVMe
Wifi	Yes
I/O Ports	Audio 1xLine OUT,1xMIC IN, Displays 1xHDMI(3840x2160@60HZ 1xDP(3840x2160@60HZ), LAN 1xRJ45 10/100/1000M, 1xType-c USB3.0, 6xUSB3.0, OPS Socket 80pin
OS & Apps	OS & Apps Windows 11 + Acer Max Board



### Intelligent USB 4K Camera



8.3 Megapixels resolution



Built-in 8 microphone



Standing Bracket



## T1 Server

Altos BrainSphere™ T1 provides high expandability to make sure customer's businesses can support development smoothly. The single-slot uses an 80 plus high-performance power supply to provide the highest productivity.



T1 server	
Processors	Single Intel® Xeon® E-2200 / 2100 or Intel® 8 <sup>th</sup> /9 <sup>th</sup> Gen. Core™ i3 Series Processors
Chipset	Intel® C242 Chipset
Network Controller	Dual 1GBASE-T LAN ports (Intel® I210)
Memory	4 DIMM slots DDR4 ECC or non-ECC UDIMM Memory
I/O ports	1 PCI-E 3.0 x8 slots 2 PCI-E 3.0 x4 slots 1 M.2 22110 / 2280 PCI-E 3.0 M-Key slots
Internal Storage	4 x 3.5"
Power supply	Single PSU
Tested OS	Microsoft® Windows Server 2016 Microsoft® Windows Server 2019 Red Hat Enterprise Linux 8
Dimension	(W)184 x (H)362 x (D)425 mm

## T310 F5 Server

Altos BrainSphere™ T310 F5 provides high expandability to make sure customer's businesses can support development smoothly. The single-slot uses an 80 plus high-performance power supply to provide the highest productivity.



T310 F5 Server	
Processors	Single Intel® Xeon® E-2200 / 2100 or Intel® 8 <sup>th</sup> /9 <sup>th</sup> Gen. Core™ i3 Series Processors
Chipset	Intel® C242 Chipset
Network Controller	Dual 1GBASE-T LAN ports (Intel® I210)
Memory	4 DIMM slots DDR4 ECC or non-ECC UDIMM Memory
I/O ports	1 PCI-E 3.0 x8 slots 2 PCI-E 3.0 x4 slots 1 M.2 22110 / 2280 PCI-E 3.0 M-Key slots
Internal Storage	4 x 3.5"
Power supply	Redundant PSU
Tested OS	Microsoft® Windows Server 2016 Microsoft® Windows Server 2019 Red Hat Enterprise Linux 7.6
Dimension	(W)198 x (H)425 x (D)553 mm

## T3-5F5 Server

Altos BrainSphere™ T3-5F5 provides high expandability to make sure customer's businesses can support development smoothly. The dual-slots uses 80 plus 1+1 redundant power supply to provide the highest productivity.



T3-5F5 Server	
Processors	Dual 2nd Generation Intel® Xeon® Scalable Series Processors
Chipset	Intel® C621 Chipset
Network Controller	Dual 1GBASE-T LAN ports (Intel® X722)
Memory	16 DIMM slots DDR4 - RDIMM / LRDIMM Memory
I/O ports	4 PCI-E 3.0 x16 slots 2 PCI-E 3.0 x8 slots 1 M.2 22110 / 2280 / 2260 PCI-E 3.0 M-Key slots
Internal Storage	8 x 3.5"
Power supply	Redundant PSU
Tested OS	Microsoft® Windows Server 2016 Microsoft® Windows Server 2019 Red Hat Enterprise Linux 7.3
Dimension	(W)220 x (H)425 x (D)620 mm



## R3-1U-2Socket

Altos BrainSphere™ R3-1U-2Socket server equipped dual Dual 3rd Gen Intel Xeon Scalable processors up to 270W TDP series processors, is a robust two-socket 1U system that is ideal for almost any type of applications. This dynamic and balanced system can function as a database server for big data analytics, a computing node for your HPC (High-Performance Computing) environments or used for virtualization purposes in your cloud infrastructure. Extremely powerful and highly efficient, this system functions as the core for your most demanding data-center needs.

R3-1U-2Socket Server	
Processors	3rd Gen Intel Xeon Scalable Processors / Up to 40-core; TDP up to 270W
Chipset	Intel® C621A Chipset
Network Controller	Dual 1GBASE-T LAN ports (Intel® I210)
Memory	32 DIMM slots DDR4 RDIMM / LRDIMM
I/O ports	1 PCI-E 3.0 x16 slots 1 M.2 22110/2280 PCI-E 3.0 M-Key slots
Internal Storage	4 x3.5" Hot-Swap bays / 12 x 2.5" Hot-Swap bays
Power supply	Redundant PSU
Tested OS	Microsoft® Windows Server 2019 VMware ESXI 6.7 and 7.0 Red Hat Enterprise Linux 8.0
Dimension	Rackmount / (W)437 x (H)43 x (D)754 mm (1U)



## R3-2U-2Socket

Altos BrainSphere™ R3-2U-2Socket F5 server equipped dual Dual 3rd Gen Intel Xeon Scalable processors up to 270W TDP series processors, is a robust two-socket 2U system that is ideal for almost any type of applications. This dynamic and balanced system can function as a database server for big data analytics, a computing node for your HPC (High-Performance Computing) environments or used for virtualization purposes in your cloud infrastructure. Extremely powerful and highly efficient, this system functions as the core for your most demanding data-center needs.

R3-2U-2Socket Server	
Processors	3rd Gen Intel Xeon Scalable Processors / Up to 40-core; TDP up to 270W
Chipset	Intel® C242 Chipset
Network Controller	Networking Options(Dual 10GbE SFP+, Dual 10GBaseT, or No NIC) One 10/100/1000 management LAN port
Memory	32 DIMM slots DDR4 RDIMM / LRDIMM
I/O ports	1x PCI-E 4.0 x16 (FH) 5x PCI-E 4.0 x8 (FH) (PCIe4.0x16 options available ) 1x PCI-E 4.0 x16 (LP) 1x PCI-E 4.0 x8 (Internal LP)
Internal Storage	12 x3.5" Hot-Swap bays / 22 x 2.5" Hot-Swap bays
Power supply	Redundant PSU
Tested OS	Microsoft® Windows Server 2019 Microsoft® Windows Server 2022 VMware ESXI 6.7 and 7.0 Red Hat Enterprise Linux 8.0
Dimension	Rackmount / W437 x H89 x D737.9 mm(2U)



## R3-S3

The Altos BrainSphere R3-S3 series storage device is designed as a premium solution for medium to large-scale IP video surveillance applications. It is suitable for monitoring systems in various settings such as banks, shopping centers, factories, warehouses, commercial establishments, residences, and both public and private enterprises. The subsystem of this storage device features continuous recording and play-back functionality, ensuring a seamless experience without losing the layout of the footage.

R3-S3 Server	
Processors	Intel® Xeon® E-2300 Processor (LGA1200), up to 8 Core / 95W TDP
Chipset	Intel® C252 Chipset
Network Controller	2x1Gb/s RJ45 Port
Memory	4 DIMM slots Max support 128GB,DDR4 2933/3200 ECC UDIMM
I/O ports	1xPCI-E 4.0 x16slots 1xPCI-E 4.0 x4slots 1xM.2 2280 PCI-E 3.0 slots
Internal Storage	8 x3.5"/2,5" Hot-Swap bays
Power supply	Redundant PSU
Tested OS	Microsoft® Windows Server 2019 Microsoft® Windows Server 2022 VMware ESXI 6.7 and 7.0 Red Hat Enterprise Linux 6.9 and 7.3 Ubuntu 18.04 64bit
Dimension	W430 x H43.3 x D538 mm (1U)



## R3-S4

The Altos BrainSphere R3-S4 series storage device is designed as a premium solution for medium to large-scale IP video surveillance applications. It is suitable for monitoring systems in various settings such as banks, shopping centers, factories, warehouses, commercial establishments, residences, and both public and private enterprises. The subsystem of this storage device features continuous recording and play-back functionality, ensuring a seamless experience without losing the layout of the footage.

R3-S4 Server	
Processors	Intel® Xeon® E-2300 Processor (LGA1200), up to 8 Core / 95W TDP
Chipset	Intel® C252Chipse
Network Controller	2x1Gb/s RJ45 Port
Memory	4 DIMM slots Max support 128GB,DDR4 2933/3200 ECC UDIMM
I/O ports	1xPCI-E 4.0 x16slots 1xPCI-E 4.0 x4slots 1xM.2 2280 PCI-E 3.0 slots
Internal Storage	16 x3.5"/2,5" Hot-Swap bays
Power supply	Redundant PSU
Tested OS	Microsoft® Windows Server 2019 Microsoft® Windows Server 2022 VMware ESXI 6.7 and 7.0 Red Hat Enterprise Linux 6.9 and 7.3 Ubuntu 18.04 64bit
Dimension	Rackmount / (W)437 x (H)43 x (D)754 mm (1U)



# R685 Server

Altos BrainSphere™ R685 F5 GPU server, equipped with up to 8x AMD or NVIDIA GPUs, can significantly enhance performance by using parallel computing power for various applications, such as oil & gas, defense, financial services, research, manufacturing, media & entertainment and, 3D rendering, deep learning, and mission-critical applications.

R685 Server	
Processors	AMD EPYCTM 7003/7002 series, TDP up to 280W
Chipset	System on Chip
Network Controller	Dual 1GbE Ports(Rear)
Memory	32 DIMM slots DDR4 RDIMM / LRDIMM
I/O ports	8 x PCI-E 4.0 x16 for up to 8 x double-width GPU 1 x PCI-E 4.0 x16 occupied by 4 x U.2 NVMe SSD, or for PCIe add-on card 1 x PCI-E 4.0 x16
Internal Storage	24 x 2.5" Hot-Swap bays
Power supply	Redundant PSU
Tested OS	Microsoft® Windows Server 2019 Microsoft® Windows Server 2022 Red Hat Enterprise Linux 7.0 and 8.0
Dimension	Rackmount / 437mm x 178mm x 737mm ( 4U )



# T15 F6 Server

A powerful and affordable entry tower server, an alternative of Intel server, for Government, Education, and SMB.

T15 F6 Server	
Processors	Single AMD EPYC™ 4000 Series Processor
Chipset	System on Chip
Network Controller	Dual 1GBASE-T LAN ports
Memory	4 DIMM slots DDR4 ECC or non-ECC UDIMM Memory
I/O ports	2x USB3.2 Gen 1 Type A 2x Audio ports (Line out / Mic in) 1x Display port 1x USB 3.2 Gen2 type C 1x GbE RJ45 DASH LAN port 2x HDMI ports 3x Audio Jacks (Line in / Line out / Mic in)
Internal Storage	4 x 3.5"/2.5" slots For hard disks
Power supply	500W Multiple output 24 pins, 80PLUS® Brown PSU
Tested OS	Microsoft® Windows Server® 2022 Red Hat Linux 8.x/9.x SUSE Linux Enterprise Server 15 SP4 U buntu 22.04/24.04
Dimension	386 (D) x 175 (W) x 360 (H) mm



# Altos Thin Client Series

A powerful and affordable entry tower server, an alternative of Intel server, for Government, Education, and SMB.



Model	T415	T420	T430	T420 F1
<b>Software Support</b>				
Operation System	LINUX/WES7/Win10IoT	LINUX/WES7/Win10IoT	LINUX/Win10IoT/Win11 Pro	LINUX/Win10IoT/Win11 Pro
Management	ATCM			
Virtual Component -Citrix, VMware	Supported			
RDP Module				
<b>Hardware Parameter</b>				
CPU	AMD GX218GL Dual-Core 1.8GHz	Intel® J 1900 Quad-Core 2.0GHz	Intel® 10th Celeron J4125 Quad-Core 2.0GHz	Intel® 11th Celeron N5105 Quad-Core 2.0GHz
Memory(DDR3)	2GB-8Gb DDR3	2GB-8Gb DDR3L	4GB-16Gb DDR4	4GB-16Gb DDR4
Storage	mSATA: 8GB-128GB M.2 optional	mSATA: 8GB-128GB	mSATA: 8GB-256GB M.2 optional	mSATA: 64GB-1TB
Display Resolution	1920 x 1080@60Hz (DVI) 3840 x 2160@60Hz (DP)	1920 x 1080@60Hz (DVI) 2560 x 1600@60Hz (DP)	3940 x 2160@60Hz (DP,HDMI)	4096 x 2034@60Hz (DP) 4096 x 2304 @60GHz (Type-C)
Power Adapter	12V/3A			
Consumption	<10w			
<b>I/O Interface</b>				
USB	USB2.0 x 5 (no WiFi), or x 4 (with WiFi) USB3.1 x 1	USB2.0 x 5 (no WiFi), or x 4 (with WiFi) USB3.1 x 1	USB2.0 x 4 USB3.0 x 2 (no WiFi) or x 1 (with WiFi)	USB2.0 x 3 USB3.0 x 2
Display Port	DVI-I x 1 DP x 1	DVI-I x 1 DP x 1	HDMI x 1 DP x 1	DP x 2 Type-C x 1
Network Port	1 ( 10x100x1000Mbps)			
Audio (Mic-in, Line-out)	1 Mic-in, 1 Line-out			
WIFI	Optional Mini PCI-E wireless	Optional Mini PCI-E wireless	Optional M.2 port wireless, and can not use M.2 SSD	Optional M.2 port wireless, and can not use M.2 SSD

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