

ASRock 1U4LW-X570/2L2T, Rack 1U, UP, AMD Ryzen, 4xLFF, 2x10GbE, 2xGbE, Fixed PSU, IPMI

Kod producenta: 1U4LW-X570/2L2T



Chassis Form Factor	Rack 1U
CPU Socket	PGA 1331 (Socket AM4)
# of CPU sockets	1
Supported CPU's	AMD Ryzen 5000 AMD Ryzen 4000 AMD Ryzen 3000 AMD Ryzen PRO 4000 AMD Ryzen PRO 3000
Memory Type	DDR4 ECC UDIMM DDR4 non-ECC UDIMM
# of DIMM's	4
# of 3.5 hot-swap bays	4
# of PCIe x16 4.0	1
# of 10GbE Ports	2 x RJ45
# of 1GbE Ports	2 x RJ45
Integrated BMC	IPMI Dedicated RJ45
Power Supply	Fixed
PSU Wattage	400 W
Warranty	1 year standard 3 years on request
Uwagi	ECC support is only with Processors with PRO technologies.

1U4LW-X570/2L2T

- 1U Rackmount with 400W PSU
- supports AMD Ryzen 5000 Series Desktop Processors
- 4 DDR4 ECC/ non-ECC UDIMM, up to 32GB each
- 4 Hot-swap 3.5" HDD/SSD bays, 3 fixed 2.5" HDD/SSD bays
- 1 FHHL PCIe 4.0 x16
- On-board dual 10GbE RJ45 and dual 1GbE RJ45
- Remote management (IPMI)

Specyfikacja

System	
Rozmiar/format	1U Rackmount
Wymiary	533.4 x 482.6 x 44.4 mm (21" x 19" x 1.75")
Obsługiwane płyty	X570D4U-2L2T
Front Panel	

Buttons	Power button w/ LED, UID w/LED, System reset
LEDs	LANs, HDD activity, System health
I/O Ports	2 Type-A (USB 3.2 Gen1)
Zewnętrzna zatoka / Storage	
Frontowe zatoki	4 Hot-swap 3.5" HDD/SSD (SATA 6Gb/s) bays 1 Slim ODD (BTO)
Internal Side	3 fixed 2.5" HDD/SSD (SATA 6Gb/s) bays 1 M-key (PCIe4.0* x4 or SATA 6Gb/s); Form factor: 22110/2280/2260/2242 [CPU] 1 M-key (PCIe4.0* x4 or SATA 6Gb/s); Form factor: 2280/2260/2242 [X570] *Supports PCIe3.0 when using AMD Ryzen 3000 Series Processors with Radeon Graphics
Zasilacz	
Rodzaj	Single PSU
Moc wyjściowa	400W
Efektywność	80-Plus Gold
AC Input	100-240V, 50-60Hz
Chłodzenie	
Wentylator	5 PWM Easy-swap 40x28 mm fans
Procesor	
CPU	supports: AMD Ryzen 5000 Series Desktop Processors AMD Ryzen™ 4000 G-Series Desktop Processors with Radeon™ Graphics AMD Ryzen™ PRO 4000 and 3000 Series Desktop Processors 3rd Gen AMD Ryzen™ Desktop Processors AMD Ryzen 3000 Series Processors with Radeon Graphics
Socket	AM4 PGA 1331
Chipset	AMD X570
Pamięć operacyjna	
Pojemność	4 DIMM slots (2DPC)
Rodzaj	288-pin DDR4 ECC* and non-ECC UDIMM *For AMD Ryzen Desktop Processors with Radeon Graphics, ECC support is only with Processors with PRO technologies.
DIMM Size Per DIMM	up to 32GB per DIMM
DIMM Frequency	up to 3200 MHz* * AMD Ryzen 3000 Series Processors with Radeon Graphics support up to 2666 MHz
Napięcie	1.2V
Sloty rozszerzeń	
PCIe x 16	Supports 1 FHHL PCIe4.0 x16* via RB1UX16_G4 *Supports PCIe3.0 x8 when using AMD Ryzen 3000 Series Processors with Radeon Graphics
Zarządzanie	
Kontroler BMC	ASPEED AST2500
IPMI Dedicated GLAN	1 x Realtek RTL8211E for dedicated management GLAN
Grafika	

Kontroler	ASPEED AST2500: 1 DB15 (VGA) AMD Ryzen Desktop Processors with Radeon Graphics: 1 HDMI
VRAM	DDR4 16MB
Tylny panel I/O	
Port VGA	1 D-Sub
Port USB 3.2	2 Type-A
Port Lan	2 RJ45(10GbE) by Intel® X710-AT2 2 RJ45(1GbE) by Intel® i210
Dedicate LAN	1 dedicated IPMI
Port szeregowy	1
UID Button/UID LED	1
BIOS	
Rodzaj BIOS	32MB AMI UEFI Legal BIOS
Cechy BIOS	Plug and Play (PnP), ACPI 2.0 Compliance Wake Up Events, SMBIOS 2.8.0 Support, ASRock Rack Instant Flash
Środowisko	
Temperatura	Operation temperature: 10°C ~ 35°C* / Non operation temperature: -40°C ~ 70°C

Specyfikacja może ulec zmianie bez wcześniejszego powiadamiania. Marka i nazwy produktów są znakami towarowymi ich właścicieli. Działanie konfiguracji innych niż wynikające ze specyfikacji nie jest gwarantowane.

Strona firmowa produktu:
<https://www.superstorage.pl/asrock-1u4lw-x5702l2t-rack-1u-up-amd-ryzen-4x1ff-2x10gbe-2xgbe-fixed-psu-ipmi-p-4862.html>