

Article-No.: 145843

exone Business S 1203

i5-12500

Redefine performance! With the 12th generation Intel® Alder Lake

The exone® BUSINESS S 1203 impresses with high quality and stability. It is the perfect business PC that offers a high degree of flexibility with many connection options and meets all office applications.

Our new exone® systems with the 12th generation Alder Lake Intel processors offer a new, powerful hybrid architecture and combine performance cores with efficiency cores. With integrated Intel® UHD graphics, you'll enjoy and immerse yourself in a visually stunning experience, redefining your performance and productivity! With these and many more enhancements, you can work and create content with more confidence than ever before.

Technical data

processor	New List Value
installed operating system	no operating system included
mainboard	Powered by ASUS
chipset	Intel® B660
working memory max.	4x DDR4 PC3200/3000/2933/2800/2666/2400/2133, max. 128 GB (supports dual channel memory architecture)
max. resolution VGA	1,920 x 1,080 pixels @60Hz
max. resolution HDMI	4,096 x 2,160 pixels @60 Hz (HDMI 2.1)
max. resolution DisplayPort	4,096 x 2,304 pixels @60Hz (DisplayPort 1.4)
max. number of supported displays	4
network	Intel® i219V, 10/100/1000 Mbps
Network Note	Intel® GbE LAN features cFosSpeed, a network traffic management application that improves network latency and maintains low ping times for better responsiveness in crowded LAN environments.
PXE support	yes
Wake on LAN (WOL) support	yes
WLAN	optional
bluetooth	optional
audio	Realtek ALC 897 7.1 Surround Sound High Definition Audio
rear interfaces	New List Value
Note monitor interfaces	HDMI 2.1 DisplayPort 1.4
expansion slots	New List Value
M.2 for SSD	2
hint	for M.2 SSD (2242/2260/2280 SATA/PCIe® x4)
M.2 for WLAN	1
hint	for WLAN module (2230 CNVi/PCIe®)
internal interfaces	New List Value
Trusted Platform Module (TPM)	Onboard TPM 2.0 Unterstützung (Intel PTT)



Highlights

- twelfth-generation Intel® Core™ i5 processor
- latest, reliable Intel® B660 business chipset
- integrated Intel® UHD Graphics 770
- Intel® LAN
- up to 128 GB DDR4 memory
- VGA, HDMI and 2x DisplayPort monitor ports
- serial and parallel interface optional
- PCI expansion slot
- TPM optional

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RAID onboard	SATA RAID 0/1/5/10
24-hour continuous operation	yes
installed memory	8 GB DDR4 PC3200
hard disk	500 GB SSD M.2 PCIe@x4 NVMe@
optical drive	DVD-RW +/- Burner
chassis	exone@ MicroTower PC32
front interfaces	2x USB 3.2 Gen1 (5Gbit/s), audio
external drive bays	2x 5.25", 2x 3.5"
internal drive bays	1x 3.5", 1x 2.5"
safety	Kensington Lock, lockable
color	black/silver
dimensions (WxHxD)	175 x 370 x 385 mm
current supply	Fortron@ 350 Watt, 80 PLUS Bronze certified, super-silent, 120 mm power supply fan
keyboard	exone@ CHERRY Business ultra-flat keyboard (USB)
mouse	exone@ CHERRY Business 3-button mouse with scroll wheel (USB, optical, left- and right-handed)
Service	2 years bring-in incl. replacement of parts in advance
free external slots 5.25"	1
free external slots 3.5"	2
free internal slots 3.5"	1
free internal slots 2.5"	1
free M.2 slots	2
additional software	free of adware, , Microsoft@ Office Preload (Buy Office now, get a license right away)
noise emission	approx. 20 dB(A)
operating temperature	5°C to 32°C
atmospheric humidity	10% to 75% (non-condensing)
Blue Angel	Our products meet the requirements of the Blue Angel
conformance	CE
grade	EXTRA Computer has a quality management system which is certified according to DIN ISO 9001

