Article-No.: 146610

exone Premico Tower X13

i3-13100 W11Pro *7x24h*

PC of the extra class

The exone® PREMICO X13 is equipped with the best and high-quality components, such as a super silent Gold power supply. Asus mainboard, latest Intel® Core™ processors of the thirteenth generation (Raptor Lake) and a fast Samsung M.2 NVMe SSD bring a noticeable performance plus. It is not only ahead in terms of performance - the exone® PREMICO X13 is also optimized for intensive operation and is perfect for continuous use. In addition, many ports and sufficient expansion options make the exone® PREMICO X13 an excellent and reliable PC in a class of its own.

Technical data

processor	Intel® Core™ i3-13100 (4x 3,40 GHz bis zu 4,50 GHz (Performance) mit Intel® Turbo-Boost-Max-Technik, Intel® UHD730, 12M Cache)
installed operating system	Windows® 11 Pro 64-bit
mainboard	Powered by ASUS
chipset	Intel® B760
working memory max.	4x DDR5 PC5200, max. 128 GB
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) Header	yes

Highlights

• latest and innovative technology

• thirteenth generation Intel® Core i3 processors

• fast Samsung M.2 NVMe SSD

• up to 128 GB RAM possible

• premium case incl. air filter and Easy-Touch power switch

• suitable for continuous operation

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Trusted Platform Module (TPM)	Onboard TPM 2.0 Unterstützung (Intel PTT)
RAID onboard	0/1/5/10
24-hour continuous operation	yes
installed memory	8 GB DDR5 PC4800
hard disk	256 GB SSD M.2 PCIe®
optical drive	DVD-RW +/- Burner
chassis	exone® MicroTower PC31 (Gehäuse PC Gehäuse exone® MicroTower PC31 (3.2 Gen1)
front interfaces	2x USB 3.2 Gen1 (5Gbit/s), 2x USB 2.0, audio
external drive bays	2x 5.25", 1x 3.5"
internal drive bays	1x 3.5", 1x 2.5"
particularity	Use of halogen-free plastics, incl. air filter and Easy-Touch power switch
safety	Kensington Lock, lockable
color	black/silver
dimensions (WxHxD)	198 x 377 x 400 mm
	Fortron® 350 Watt, 80 PLUS Gold certified, super-silent, 120 mm power supply fan 7x24h
24/7 suitable	yes
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	3 years bring-in incl. replacement of parts in advance
free external slots 5.25"	1
free external slots 3.5"	1
free internal slots 3.5"	1
free internal slots 2.5"	1
free M.2 slots	1
additional software	free of adware, , Microsoft® Office Preload (Buy Office now, get a license right away)
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