

Article-No.: 148359

exone Premico Slim X12

i5-12400T W11Pro *7x24*

The new way of working

Technical data

Processor

manufacturer	Intel®
marking	Core™ i5
type	12400T
cpu socket	FCLGA1700
cores	6
Performance Cores	6
threads	12
clock rate	1,80 GHz
max. clock frequency with Intel® Turbo Boost technology	4,20 GHz
smartCache	18 MB
bit set	64 bit
max. TDP	35 Watt
max. TDP Turbo	74 Watt
processor graphic	Intel® UHD Graphics 730
Intel® Hyper-Threading Technology	yes
Intel® Virtualization Technology (VT-x)	yes

Operating system

installed operating system	Windows® 11 Pro 64-bit
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Mainboard Desktop

manufacturer	ASUS
marking	Pro H610T D4-CSM
form factor	Thin Mini-ITX
socket	LGA1700
chipset	Intel® H610
working memory max.	64 GB
memory slots	2
memory technology	DDR4 SO-DIMM
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	2
network	
network chipset	Realtek



Highlights

- New 1-liter case in a modern design with powerful twelfth-generation Intel® Core™ processors!
- EXTRA-quiet
- fast Samsung M.2 NVMe SSD
- Suitable for continuous operation
- Compact design (dimensions (WxHxD) 37 x 183 x 188 mm)



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transmission rate	10/100/1000 Mbps
Wake on LAN (WOL) support	yes
audio	
sound mode	high definition
rear interfaces	
USB 3.2 Gen2 (10Gbit/s)	2
USB 2.0	2
HDMI	1
DisplayPort	1
LAN (RJ-45)	1
DC in	1
M.2 for SSD	1
hint	for M.2 SSD (1x 2260/2280 SATA/PCIe® x4 4.0)
M.2 for WLAN	1
hint	for M.2 WLAN Modul (2230 PCIe®, E-Key)
USB 3.2 Gen1 (5Gb/s) header	1
hint	1x USB Header provides 2x USB Channel
USB 2.0 header	3
hint	New List Value
Trusted Platform Module (TPM) Header	yes
LVDS	yes
SATA3 (6 Gb/s)	2
other	
24-hour continuous operation	yes

Mainboard Accessories

Slot bracket extension

Main storage

size	16 GB
technology	DDR4 SO-DIMM
form factor	SO-DIMM
connector	260-pole
speed	3200 MHz
tension	1,2 V
dual rank	yes
single rank	yes

Hard disk

memory capacity	500 GB
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type	M.2 2280
interface	M.2 PCIe® 3.0 x4 with max. 32 Gb/s (NVMe®)
Housing PC	
form factor	Thin Mini-ITX
front interface USB 3.2 Gen1 (5Gbit/s)	2
front interface audio	2
power switches	yes
safety	Kensington Lock
color	black
dimensions (WxHxD)	37 x 183 x 188 mm
type	outboard
power	120 Watt
Service	
Service	3 years bring-in incl. replacement of parts in advance
System	
Scope of supply	
scope of supply	without mouse and keyboard - individually and optionally selectable
Additional software	
additional software	free of adware, , Microsoft® Office Preload (Buy Office now, get a license right away)
Ambient conditions	
operating temperature	5°C to 32°C
weight in kg	1.2 (without AC adapter)
atmospheric humidity	10% to 75% (non-condensing)
Certifications	
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