

TAROX Workstation E5220BM

WITH INTEL® Core™ i5-14400



SPECIFICATIONS

P/N	2401012
Manufacturer	TAROX

CHASSIS

Chassis	TAROX Micro Tower
Formfactor	mATX
Width	16,0 cm
Heights	36,1cm
Depth	31,0 cm
Colour	black
HDD Bay (3.50")	1

FRONT INTERFACES

USB 2.0	2
USB 3.2 Gen1	2
USB 3.2 Gen2 Typ-C	1
Line in	yes
Line Out	yes

PSU

Power	350W
Efficiency	80 Plus Bronze

OPERATION SYSTEM

Operation System	Windows 11 Pro
Languages	DE, FR, EN

MAINBOARD

Mainboard	Intel® B760 Express, 4x DDR5, µATX
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SYSTEM

CPU Socket	1700
Chipset	Intel® B760
Audio Chipset	Realtek® 8-Kanal HD Audio
GPU	Intel® UHD Graphics
LAN Chipset	Intel® i219-V Gigabit LAN
PXE	yes
Wake on Lan (WoL)	yes
Formfactor	mATX
Memory Support	DDR5
max. Memory	128GB
max. Memory-Modules	4
Trusted Plattform Module (TPM)	prepared

REAR INTERFACES

USB 3.2 Gen 1	2
USB 2.0	2
Displayport	2
VGA	1
HDMI	1
RJ-45	1
PS/2	2
Line In	yes
Line Out	yes
Microphone	yes

INTERNAL INTERFACES

PCI Express x16 4.0	1
PCI Express x1	2
USB 3.2 Gen 1	1x Typ-A, 1x Typ-C
USB 2.0	2
S-ATA Controller	4
parallel	1
seriell	2

PROCESSOR(S)

Processor(s)	Intel® Core™ i5-14400
Turbo Clock	P-Core 4.70 / E-Core 3.50Ghz
Cores	P-Core 6 / E-Core 4
Cache	120 MB
Intel® VT	yes
Hyperthreading	yes
TDP	65 (Boost: 148)

MEMORY

Capacity	16 GB
Memory Type	DDR5

Memory-Modules 2

HDD / SSD

Capacity	500GB
Solid State Disk (SSD)	yes

ODD

DVD+-R/RW	no
Cardreader	no

GPU

GPU	NVIDIA® Quadro RTX™ A2000
Memory	12288MB
Interface	PCI-Express 4.0 x16
Connections	4x mDP 1.4
Cooling	active
max. Resolution	7680x4320 @ 60Hz
DirectX	12.07
ShaderModel	5.17
OpenGL	4.68

CERTIFICATES

Declaration of Conformity	yes
Production in Germany according to ISO9001	yes
WEEE-Reg.-Nr. DE 99267951	yes

INPUT DEVICES

Keyboard	optional
Mouse	optional

SERVICE

Warranty	36 month+VOS
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