

# TAROX Workstation E5175BM

## WITH Intel® Core™ i5-12500



### SPECIFICATIONS

P/N	2304373
EAN	4250154119325
Manufacturer	TAROX

### CHASSIS

Chassis	TAROX Micro Tower MT280C
Formfactor	µATX
Width	19.8 cm
Heights	37.8 cm
Depth	40.0 cm
Colour	black
ODD Bay (5.25")	2
FDD Bay (3.50")	1
HDD Bay (3.50")	1

### FRONT INTERFACES

USB 3.2 Gen1	2
USB 2.0	2
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® B660, 4x DDR4, mATX
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### SYSTEM

CPU Socket	1700
Chipset	Intel® B660
Audio Chipset	Realtek ALC897
GPU	CPU integrated

LAN Chipset	Intel® I219V Gigabit LAN
PXE	yes
Wake on Lan (WoL)	yes
Intel® Active Management	yes
Trustes Plattform Module (TPM)	prepared
Formfactor	µATX
Memory Support	DDR4
max. Memory	128GB
max. Memory-Modules	4

#### REAR INTERFACES

USB 3.2 Gen 2 Typ-C	-
USB 3.2 Gen 2	-
USB 3.2 Gen 1	2
USB 2.0	4
RS232	-
LPT	-
Displayport	4x DP 2.1
HDMI	-
DVI	-
D-Sub	-
RJ-45	1
Line In	yes
Line Out	yes
Microphone	yes

#### INTERNAL INTERFACES

USB 3.2 Gen 2	-
USB 3.2 Gen 1	2 (1x Typ-C)
USB 2.0	2
RS232 (Header)	2
LPT (Header)	1
Trusted Plattform Module (TPM)	1
S-ATA Controller	4

#### PROCESSOR(S)

Processor(s)	Intel® Core™ i5-12500
Base Clock	3.00 GHz
Turbo Clock	4.60 GHz
Cores	6
Cache	7.5 MB
VT	yes
Hyperthreading	yes
TDP	65W   117 W
Socket	LGA 1700

#### MEMORY

Capacity	16 GB
Memory Type	DDR4
Memory-Modules (installed)	2

#### HDD / SSD

Capacity	500 GB
Solid State Disk (SSD)	yes
Interface	m.2 NVMe
2nd Device	-

**ODD**

DVD+-R/RW

Yes

Cardreader

Yes

**GPU**

GPU

AMD Radeon PRO W7500

Memory

8 GB

Interface

128-bit GDDR6

Connections

4x DP 2.1

Cooling

active

Width

Single-Slot

max. Resolution

7680x4320 @60Hz

DirectX

12.1

ShaderModel

5.1

OpenGL

4.6

**CERTIFICATES**

Declaration of Conformity

yes

Production in Germany  
according to ISO9001

yes

WEEE-Reg.-Nr. DE 99267951

yes

**INPUT DEVICES**

Keyboard

TAROX Pro Keyboard

Mouse

TAROX Pro Optical Wheel Mouse

**SERVICE**

Warranty

36 month

Service

36 month On-Site-Service