

TAROX DATASHEET

TAROX Workstation M9240ZP WITH INTEL® Core™ i9-14900KF



SPECIFICATIONS

P/N	2401761
Manufacturer	TAROX

CHASSIS

Chassis	TAROX Performance Liquid Cooling Tower
Formfactor	mATX,ATX,EATX
Width	23,5 cm
Heights	50,2 cm
Depth	48,5
Colour	black
Slots	7
Kensington Lock	

FRONT INTERFACES

USB 3.2 Gen1	2
USB 3.2 Gen1 Typ-C	1
Line in / Line out	yes

PSU

Power	750W
Efficiency	80 Plus Gold

OPERATION SYSTEM

Operation System	Windows 11 Pro
Languages	DE, FR, EN

MAINBOARD

Mainboard	Intel® Z790 Express, 4x DDR5, µATX
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SYSTEM

Chipset	Intel® Z790
Audo Chipset	Realtek® 8-Kanal HD Audio
LAN Chipset	Intel® I219-V Gigabit
PXE	yes
Wake on Lan (WoL)	yes
TPM	prepared
Formfactor	mATX
Memory Support	DDR5
max. Memory	192 GB
max. Memory-Modules	4

REAR INTERFACES

USB 2.0	2
USB 3.2 Gen2 Typ-C	2
USB 3.2 Gen2	4
DP	1
HDMI	1
RJ-45	1
S/PDIF in	yes
S/PDIF out	yes

INTERNAL INTERFACES

PCI Express x1	2
PCI Express x16 5.0	1
PCI Express x16 (at x4) 4.0	1
USB 3.2 Gen1	2
USB 2.0	2
S-ATA Controller	4
serial	1
S/PDIF in	1
S/PDIF out	1

PROCESSOR(S)

Processor(s)	Intel® Core™ i9-14900K
Base Clock	P-Core 3.20 / E-Core 2.40Ghz
Turbo Clock	P-Core 5.60 / E-Core 4.40 - Thermal Velocity Boost: bis zu 6.0GHzGhz
Cores	8P / 16E
Cache	36 MB
Intel® VT	yes
Hyper Threading	yes
TDP	125
Socket	1700

MEMORY

Capacity	32GB
Memory Type	DDR5
Memory-Modules (installed)	2

HDD / SSD

Capacity	1000GB
Solid State Disk (SSD)	yes

Graphic

Graphic card	NVIDIA® Quadro RTX™ A4000
Capacity	16384MB
Graphic capacity	256-bit GDDR6
Graphic bus	PCI-Express 4.0 x16
Interfaces	4x DP 1.4
Cooling	active
Dual-Slot	no
Triple-Slot	no
max. Screen Resolution	7680x4320 @ 60 Hz
DirectX	12.0
Shader Model	5.17
OpenGL	4.68

CERTIFICATES

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

SERVICE

Warranty	36 month
Service	36 Month Vor-Ort