

Article-No.: 147213

Pokini WORKSTATION 3

i7-9700E, 16GB, 512GB SSD, GTX1660, W11Pro

Maximum power in the smallest space

Maximum power in the smallest space! The Pokini workstation is hard to beat when it comes to performance efficiency. Demanding applications in 3D or CAD become easy with with desktop or server CPUs and TOP-level graphics power from Nvidia. The innovative passive cooling system ensures coolness at high performance.

Technical data

Operating system

installed operating system	Windows® 11 Pro 64-bit
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Main storage (2 x)

size	8 GB
technology	DDR4-SDRAM
form factor	DIMM
connector	288-pole
speed	2666 MHz
tension	1,2 V
clock value	19

Service

Service	2 years Bring-In
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PC basic system

processor

manufacturer	Intel®
label	Core™
type	9700E
cores	8
threads	8
clock rate	2,60 GHz
max. clock frequency with Intel® Turbo Boost technology	4,40 GHz
L3 Cache	12 MB
bit set	64 Bit
max. TDP	65 Watt
processor graphic	Intel® UHD Graphics 630
Intel® vPro Technology	yes
Intel® Virtualization Technology (VT-x)	yes

mainboard

socket	LGA1151v2
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chipset

chipset	Intel® C246
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Highlights

- Fanless workstation
- Optional Redundant PSU
- Powerful CPUs and GPUs
- Available until 2026



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form factor	
working memory max.	128 GB
memory Slots	4
memory Technology	DDR4-UDIMM
graphics	
graphic onboard	Intel® UHD Graphics 630
graphic controller	NVIDIA® GeForce® GTX1660 6 GB GDDR6
max. resolution display port	7,680 x 4,320 pixels @60Hz (DisplayPort 1.4a)
number of max. supported screens	6
communication	
network	10/100/1000 Mbps
network chipset	Intel® i219, Intel® i210
transmission rate	2x 1000 MBit/s
PXE support	yes
Wake on LAN (WOL) support	yes
bluetooth	optional
wifi usage	
Note for wifi usage	The range from 5150 MHz to 5350 MHz of the 5 GHz WLAN band is for indoor use only.
audio	
audio chipset	Realtek ALC 1150
interfaces rear/side	
USB 3.2 Gen1 (5GBit/s)	6
HDMI	2
DisplayPort	2
LAN (RJ-45)	2
audio	line-in, line-out
S/PDIF	yes
DC in	2
expansion slots	
PCI Express x16 3.0	1
mini PCI Express (half-size)	1
M.2 for SSD	2
M.2 for WLAN	1
chassis	
Front interface USB	1

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3.2 Gen1 (5GBit/s) Type-C™	
Front interface USB 3.2 Gen1 (5GBit/s)	2
front interface Audio	2
audio	line-in, line-out
power switches	yes
drive bays 2.5" internal	4
particularity	fanless desktop housing
can be used vertically	no
horizontally applicable	yes
safety	Kensington Lock
protection class	IP 30
color	black
dimensions (WxHxD)	100 x 300 x 255 mm
dimensions volume	7,5 l
24/7 suitable	yes
power supply	
refrigeration	fanless

System

Service note