

PHOTON

HOME/PORTABLE



The Photon is an impressively compact SFF workstation that combines cutting-edge hardware components to deliver exceptional performance. With AMD Ryzen for your CPU. The system's DDR5 RAM ensures efficient multitasking and smooth operation even under heavy workloads. The Photon features dual NVMe drives, offering lightning-fast data access and transfer speeds. The inclusion of an NVIDIA GPU further enhances its graphical prowess, enabling seamless rendering and computation tasks. Despite its diminutive size, the Photon manages to deliver remarkable computing power, making it an ideal choice for professionals seeking a powerful and portable workstation solution.

CPU

AMD Ryzen 9000 Series:

AMD Ryzen 9 9950X3D – 4.3 GHz base / up to 5.7 GHz boost**AMD Ryzen 9 9950X** – 4.3 GHz base / up to 5.7 GHz boost**AMD Ryzen 9 9900X3D** – 4.4 GHz base / up to 5.5 GHz boost

GPU

1x Full Length PCIe GPU (maximum 4 slot wide, 600w)

Memory

2x DDR5 DIMM Slots for maximum of 128GB

Storage

1x x4 M.2 Gen 4.0

1x x4 M.2 Gen 5.0

System Cooling

4x Noctua Industrial 120mm
240mm All in one liquid cooler CPU

Connectivity

5x USB 3.2 Gen 2 Type-A ports

1x USB4 Type-C ports

1x 2.5GB LAN

1x USB-C 20Gbps port

WIFI 7 / Bluetooth 5.4

HDMI

Dimensions & Weight

L36.5 x W25.5 x H19.3 (extra 2cm H handle)cm 10kg

Power Supply

1000 watts Platinum SFX

Warranty

3 years on all parts

1 year return to base on all labour

3 years technical support via remote/email/telephone

Optional Extras

Peli Case 1607 Travel case

(Renderboxes branded with CNC cut internal protection)

**AMD**
RYZEN