

BioDigitalPC® 12

Introducing: **The BioDigitalPC®**

The first true credit card sized PC.



The BioDigitalPC® 12 family of computers are a credit card sized computing platform equipped with an intel 8th generation i7 CPU, up to 16GB of DDR4 and 512GB or 1 Terabyte of NVMe SSD.

The BioDigitalPC®12 is powered by 5VDC. It has one DisplayPort ++, four USB 2.0, one USB 3.0, and two PCIe x1 Gen3 interface signals. The BioDigitalPC®12 also includes the Trusted Platform Module (TPM) 2.0 for the highest computing security.

The BioDigitalPC® 12 is able to run any x86 operating system including Windows, Windows Server, LINUX, CentOS, RHEL, Ubuntu. It is fully compatible with older BioDigitalPC® docking stations and is ready to provide a mobile computing experience with just a moment's notice. The card is hot swappable and contains built in graphics.

All BioDigitalPC®s have a waterproof, dust-proof, fire resistant and rugged epoxy coating ringed with anodized aluminum able to resist the worst operating conditions. The operating temperature is between -40C and 110C and is able to withstand nearly 3000G forces.



BioDigitalPC®

SKU
Processor
#of x86 Cores
TDP (CPU, GPU)
USB 2.0
USB 3.0
PCIe
CPU Tjunction
RAM
Solid State Drive
TPM
Virtualization

PC 12S

ADDC-PC12S-16-512
i7 8650U
4 (8)
10W - 25W
4
1
(2) x 1 Gen 3
100°C
16GB DDR4
512GB NVMe
2.0
YES

PC 12S

ADDC-PC12S-16-1TB
i7 8650U
4 (8)
10W - 25W
4
1
(2) x 1 Gen 3
100°C
16GB DDR4
1TB NVMe
2.0
YES

Also available with i5 CPU. Any combination of RAM, CPU & SSD is available with an MOQ.

C4i SYSTEMS
Command a stronger position

POWERED BY **BIO DIGITAL PC**
Patent protected



GEOSPHERA
HI-TECH SUPPLIES

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