

BioDigitalPC® 12S

Arnouse Digital Devices Corp. (ADDC) is proud to bring you the BioDigitalPC® 12S, our 8th generation BioDigitalPC® x86 computing platform. The BioDigitalPC® 12S family of computers are a business card sized computing platform equipped with an Intel 8th generation i7 CPU, up to 16GB of DDR4, and 512GB or 1TB NVMe SSD.



FEATURES

- ✓ All BioDigitalPC® cards have a waterproof, dustproof, fire-resistant, rugged, epoxy coating, resist the worst operating conditions.
- ✓ The BioDigitalPC® 12S is able to run any x86 operating system, and is backward compatible with older BioDigitalPC® docking stations.
- ✓ Includes the Trusted Platform Module (TPM) 2.0 for the highest computing security.
- ✓ Hot swappable and contains built-in graphics.

Tech Specs

SKU	ADDC-PC12S-16-512	ADDC-PC12S-16-1TB
Processor	i7 8650U	i7 8650U
# of Cores (Threads)	4 (8)	4 (8)
TDP (CPU/GPU)	10W - 25W	10W - 25W
USB 2.0	4	4
USB 3.0	1	1
PCIe	(2) x 1 Gen3	(2) x 1 Gen3
CPU Tjunction	100°	100°
DDR4 RAM	16GB	16GB
SSD	512GB NVMe	1TB NVMe
TPM	2.0	2.0
vPRO Support	✓	✓

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