

BioDigitalPC® 12X

Arnouse Digital Devices Corp. (ADDC) is proud to bring you the BioDigitalPC® 12X, our 9th generation BioDigitalPC® x86 computing platform. The BioDigitalPC® 12X family of computers are a business card sized computing platform equipped with an Intel 8th generation i7 CPU, 32GB of DDR4, and 1TB NVMe SSD.



FEATURES

- All BioDigitalPC® cards have a waterproof, dustproof, fire-resistant, rugged, epoxy coating, resist the worst operating conditions.
- The BioDigitalPC® 12X is able to run any x86 operating system, and is backward compatible with older Bio-DigitalPC® 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-PC12X-32-1TB
Processor	i7-8665UE Quad core (8v Cores)
# of Cores (Threads)	4 (8)
GPU	Up To 1.25 GHz
Graphics Output	DisplayPort++: servicing DP, HDMI, DVI and VGA
Power	5VDC and consumes between 10W to 25W
TDP (CPU/GPU)	10W - 25W
USB 2.0	4
USB 3.0	1
PCIe	(2) x1 Gen3
CPU Tjunction	100°
Operating Temperature	-40° to +60°
DDR4 RAM	32GB
SSD	1TB NVMe (SED) OPAL Standard
TPM	2.0
vPRO Support	<input checked="" type="checkbox"/>