

BioDigitalPC® 5, 6

The Arnouse Digital Devices BioDigitalPC® card is a fully operating motherboard containing the latest Intel series processor, 2-4 GB DRAM and 8-128 GB SSD. The BioDigitalPC® operates on a true Intel x86 processor so the user will experience a truly 100% Windows OS, or other full operating systems such as LINUX. This is in direct comparison to the watered down ARM chip experience most mobile devices currently deliver.



FEATURES

- All BioDigitalPC® cards have a waterproof, dustproof, fire-resistant, rugged, epoxy coating, resist the worst operating conditions.
- The BioDigitalPC® 5/6 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-PC5/6
Processor	Intel N2800
# of Cores (Threads)	2 (4)
Max TDP	6.5W
USB 3.0	1
Clock Speed	1.86 GHz
Graphics Base Frequency	640 MHz
DRAM	2GB - 4GB
SSD	8GB - 128GB

Design requirements and services are available. Custom engineering is available for the design of new reader form factors.