

BioDigitalPC® 10A, 10B, 10C

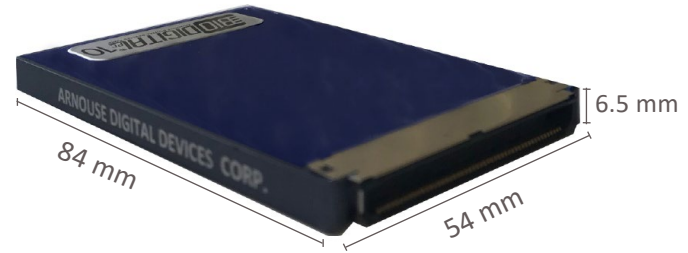
Arnouse Digital Devices Corp. (ADDC) is proud to bring you the BioDigitalPC® 10, our 5th generation BioDigitalPC® x86 computing platform. The BioDigitalPC® 10 family of computers are a credit card sized computing platform equipped with an intel 6th generation i3, i5, or i7 CPU, up to 8GB of DDR4 and 128GB of ultra-fast SanDisk SSD.

The BioDigitalPC® 10 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®10 also includes the Trusted Platform Module (TPM) 2.0 for the highest computing security.

The BioDigitalPC® 10 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® cards have a waterproof, dustproof, fire-resistant, rugged, epoxy coating. Ringed with anodized aluminum, BioDigitalPC® cards are able to resist the worst operating conditions.

Whatever your application may call for, the BioDigitalPC® cards stand ready to provide a high quality, rugged, micro-form factor computing solution.



Standard BioDigitalPC® Specifications:

- Waterproof
- Input: 5VDC
- Output: 1 DisplayPort++, 4 USB 2.0, 1 USB 3.0, 2 PCIe x1 Gen3
- Size: 84 mm x 54 mm x 6.5 mm
- Weight: 2 oz

For Integrators

- Conformal Epoxy Coating
- Weight: 0.75 oz

| BioDigitalPC®/MobyIPC | PC 10A | PC 10B | PC 10C |
|--|------------------|------------------|------------------|
| SKU | ADDC-PC10A-4-128 | ADDC-PC10B-8-128 | ADDC-PC10C-8-128 |
| Processor (Skylake) | i3 6100U | i5 6300U | i7 6600U |
| Number of Cores (Threads) | 2 (4) | 2 (4) | 2 (4) |
| TDP (CPU,GPU) | 15W | 15W | 15W |
| USB 2.0 USB 3.0 | 4 1 | 4 1 | 4 1 |
| PCIe | (2) x1 Gen3 | (2) x1 Gen3 | (2) x1 Gen3 |
| CPU Tjunction | 100°C | 100°C | 100°C |
| RAM DDR4 | 4GB | 8GB | 8GB |
| Solid State Drive (Optional NVMe up to 512GB) | 128GB | 128GB | 128GB |
| Trusted Platform Module (TPM) | 2.0 | 2.0 | 2.0 |
| vPro Support | ✓ | ✓ | ✓ |

Custom orders available with MOQ