# Forensic Laptop

**High perfermance laptops design for field or lab forensic investigation.**



# Forensics Write Blocker

**Integrated write-blocker supports 7 storage media types.**



Front View

Back View

**Supported storage media :**

USB 3.0/2.0/1.0,PCl-E(with PCle Adapter),SATA, CF/M2/TF/SD/MMC/MS/xD

## Specification

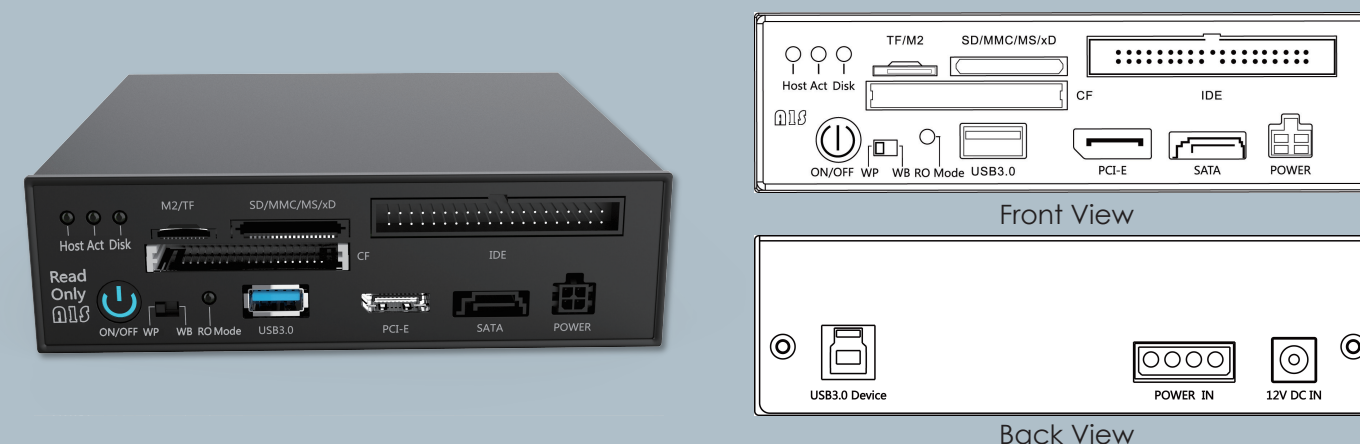| Model | Forensic Laptop |
| --- | --- |
| OS | Windows 10 Operation system |
| CPU | 11th Generation Intel® Core™ i9-11900H Processor |
| Internal Memory | 128GB Dual Channel DDR4 |
| Storage system | One (1) 2TB SSD M.2 NvMe for the Operating System<br>THREE (3) 2TB M.2 NvMe SSD for Evidence Files |
| Graphic Card Display | NVIDIA GeForce RTX 3080 GPU with 16GB GDDR6 Video Memory |
| Display | 17.3" Full HD (1080P) 300Hz |

\* Customized Configuration available. Powered by DataExpert.
\* Specifications are subject to change without notice.

## Specification

| Model | DE-WB-A1S |
| --- | --- |
| **Interface Front Panel** | |
| PCI-E | One PCle Custom data + Power connector |
| SATA/ SAS | One SATA data connector |
| USB 3.0 | One USB 3.0 Standard-A Connector |
| IDE | One IDE Signal Connector |
| DC Out | One DC out 4pin drive power connector (for IDE, SATA, SAS & PCle) |
| **Switch** | |
| DIP Switch | Two position DIP Switch configures Write Protect (WP) or Write Blocker (WB) |
| **Other feature** | |
| Status LED | 4 LEDs: Host (Detect), Activity(Act), Write-Block(Disk), Read-Write (RO) |
| **Host/Computer Interface Compatibility** | |
| USB 3.0 Controllers | Most USB 3.0 Controllers should be compatible |
| Host OS | Windows 7, 8 10<br>Macintosh OS X<br>Most modern Linux distributions |
| HPA | Support HPA Unlock and Reset |
| LED Indicator | Color LED Indicators for "Host", "Write Block" or "Read/Write" mode visibility |
| Size: | 158 x 146 x 43 mm (L x W x H) |
| Warranty | One Year Warranty and Free Firmware upgrade |

*Remark: Made in Hong Kong and powered by DataExpert
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