



Product comparison



|                                            | Atola TaskForce 2                                                                                                                                          | Atola TaskForce                                          | Atola Insight Forensic                                                                                                     |
|--------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| Imaging                                    |                                                                                                                                                            |                                                          |                                                                                                                            |
| Simultaneous imaging sessions              | 25+                                                                                                                                                        | 12+                                                      | 3                                                                                                                          |
| Cumulative imaging speed                   | 25 TB/hour                                                                                                                                                 | 15 TB/hour                                               | 4 TB/hour                                                                                                                  |
| Automated RAID configuration detection     | Support RAID 0, 1, 5, 6, 10 and JBOD                                                                                                                       |                                                          | -                                                                                                                          |
| Automation                                 | Web API                                                                                                                                                    |                                                          | -                                                                                                                          |
| Damaged drive support                      | Damaged heads, freezing drives, short circuit detection, worn-out HDDs/SSDs                                                                                |                                                          |                                                                                                                            |
| Head selection support                     | ✓                                                                                                                                                          | ✓                                                        | ✓                                                                                                                          |
| Network                                    | 2 x 10Gb Ethernet ports                                                                                                                                    |                                                          |                                                                                                                            |
| Express mode                               | up to 25 imaging sessions                                                                                                                                  | up to 17 imaging sessions                                | -                                                                                                                          |
| Logical imaging to L01                     | ✓                                                                                                                                                          | ✓                                                        | -                                                                                                                          |
| Imaging targets                            | E01/RAW/AFF4 files located on other drives (Veracrypt-encrypted as option), E01/RAW/AFF4 files located on a server or NAS, bit-to-bit copy on other drives |                                                          |                                                                                                                            |
| Max. targets per imaging session           | 5                                                                                                                                                          | 5                                                        | 3                                                                                                                          |
| Hardware unit                              |                                                                                                                                                            |                                                          |                                                                                                                            |
| Ports                                      | 26 ports<br>with source/target switch                                                                                                                      | 18 ports<br>with source/target switch                    | 10 ports<br>Cannot switch source/target                                                                                    |
| Port types                                 | 4 NVMe M.2/U.2 PCIe 4.0<br>8 SATA<br>8 SAS/SATA<br>4 USB<br>1 IDE<br>Extension port                                                                        | 6 SATA<br>6 SAS/SATA<br>4 USB<br>1 IDE<br>Extension port | 6 SATA<br>6 SAS/SATA<br>4 USB<br>1 IDE<br>Extension port                                                                   |
| Write protection                           | on all ports (configurable)                                                                                                                                | on all ports (configurable)                              | on source ports                                                                                                            |
| Extension modules                          | M.2 NVMe/PCIe/SATA                                                                                                                                         | M.2 NVMe/PCIe/SATA                                       | M.2 NVMe/PCIe/SATA                                                                                                         |
|                                            | Apple PCIe                                                                                                                                                 | Apple PCIe                                               | Apple PCIe                                                                                                                 |
|                                            | Thunderbolt                                                                                                                                                | Thunderbolt                                              | Thunderbolt                                                                                                                |
| Interface                                  | web-based (offline)                                                                                                                                        |                                                          | SAS                                                                                                                        |
| Wi-Fi mode                                 | External adapter (optional)                                                                                                                                |                                                          | Windows application                                                                                                        |
| Standalone mode                            | Kiosk mode                                                                                                                                                 | ✓                                                        | -                                                                                                                          |
| Server rack compatibility                  | ✓                                                                                                                                                          |                                                          |                                                                                                                            |
| Other features                             |                                                                                                                                                            |                                                          |                                                                                                                            |
| Drive diagnostics                          | PCB, Heads, Media scan, Firmware, File system. Imaging time estimate.                                                                                      |                                                          |                                                                                                                            |
| Wiping                                     | Zero-fill, Custom pattern, LBA number, Secure Erase, DoD 5220.22-M, NIST 800-88, Random, Format NVM and Sanitize for NVMe drives                           |                                                          |                                                                                                                            |
| Hashing                                    | MD5, SHA1, SHA256, SHA512                                                                                                                                  |                                                          |                                                                                                                            |
| Case management                            | ✓                                                                                                                                                          | ✓                                                        | ✓                                                                                                                          |
| Automatic report generation                | ✓                                                                                                                                                          | ✓                                                        | ✓                                                                                                                          |
| Other Common features                      | SSD Trim, HPA, DCO, AMA recovery, Segmented hashing, Source drive files preview                                                                            |                                                          |                                                                                                                            |
| Special features for Insight Forensic Only | -                                                                                                                                                          | -                                                        | Unknown ATA password recovery, Locate sectors, Artifact Finder (sector-level), File recovery, Scripting, Disk editor (HEX) |