

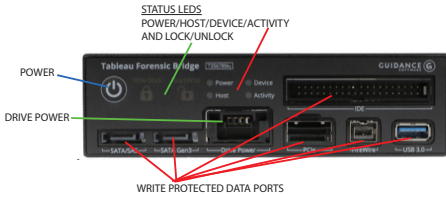
# Ace<sup>®</sup> MicroFORCE™ 7

Forensic Data Acquisition and Analysis Workstation



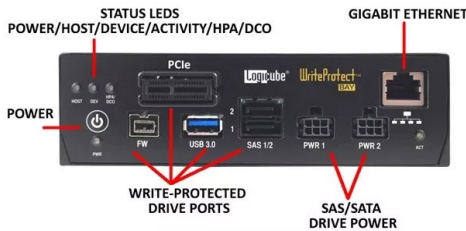
We Recommend  
**Windows 10 Pro**

Tableau<sup>®</sup> T356789iu Model

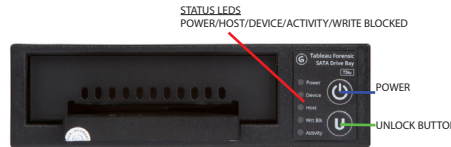


**OVERVIEW:** The Compact High Speed Forensic workstation for processing all types of digital forensic information. The ACE<sup>®</sup> MicroFORCE™7 is among the world's most compact fully featured Forensic workstations and are known worldwide for their technical excellence, speed and reliability. They are the first and only forensic workstations to carry an unprecedented **5 Year Worldwide warranty** on the full workstation including third party parts like the expensive forensic hardware. We also have choices of multiple Forensic bridges from either Opentext<sup>®</sup>/Tableau, Logicube<sup>®</sup> or CRU<sup>®</sup>/Wiebetech. The MicroFORCE™7 can have up to 10 RAID Drive Bays as well as a full Forensic bridge and runs silently due to the premium internal components. This compact and economical system is new for 2019 and has already become popular.

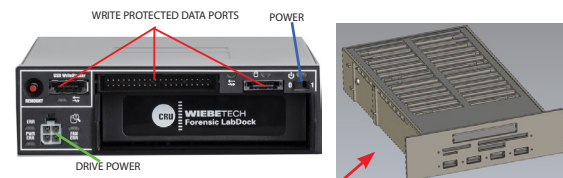
Logicube<sup>®</sup> WriteProtect™ BAY MODEL



Tableau<sup>®</sup> T3iu High Speed SATA Bridge



CRU<sup>®</sup>/Wiebetech Forensic Labdock



- FORnsic CLient Examiner - Specialized Workstations for Electronic Discovery/Data acquisition
- Configured for the Forensic investigator and Law Enforcement agencies
- Multiple Write-Blocked Tray/Trayless docks for suspect drive imaging
- Exclusive Extendable Imaging Cooling tray **with integrated USB hub and optional Smartcard reader**
- System is designed for maximum I/O throughput and fastest data imaging speed
- Write-Protection Data Bridge allows safe imaging of SAS/Firewire/SATA/IDE/PCI-E and Flash Media
- Intel<sup>®</sup> 9th Gen Core<sup>®</sup> i9/i7/i5 up to 8 Cores- See reverse side for configurations
- Choice of internal data drive setup or internal RAID configuration
- All major forensic software packages are available through ACE
- Built in Gigabit LAN and Wireless LAN (Wireless is removable if desired)
- Anti-Vibration and Acoustically Dampened - low noise output
- TAA COMPLIANT - GSA Schedule 70 - SEWP V - NASPO Valuepoint Contracts supported



Processor	Intel® Core®i7-9700 8 Core/8 Thread or i9-9900 8 Core/16 Thread Processor, 12 MB Smartcache; Faster 8 Core/16 Thread Intel® Core® i9 processors optional;
Chipset	Intel® Z390 Top Performance Desktop Chipset
Video	Intel® UHD630 with DP/Dual HDMI built-in and multiple optional nVidia® GeForce® Cards available as options; DP/2 HDMI;
Memory	32GB DDR4 2666 MHz memory Standard; 64GB Optional
Storage	Operating System Drive: 512GB PCI-E (NVMe) M.2 SSD Database/Cache/Temp Drive: 512GB PCI-E (NVMe) M.2 SSD Case Data Drive: Optional Optional - One Additional NVMe Drive and up to 5 RAID SATA Drives in Hot Swap Bays
Drive Bays	1 Native SATA, Shock Mounted, Removable for 3.5"/2.5" Optional if no RAID - Up to 4 Hot Swap Universal 3.5"; Up to 8 Hot Swap Universal 2.5"
DVD/CD/Blu-Ray	16X Blu-Ray Writer for BD-R/BD-RE/DVD+/-R/RW/CD+R/RW
Audio	8 Channel High Definition Audio (7.1); Realtek ALC1220 Audio Codec, Supports DTS Connect
Chassis	Mini-Tower; 12.70"H x 7.2"W x 18.8"D (322mm H x 184mm W x 478 mm; 7 Exposed 5,25" Drive Bays; 2 x 120mm Fans, Anti-Vibration Rubbers; Locking Front Door
Power	450W High Efficiency (85%+) Rated Power Supply is standard; 650W and 750W Optional;
Forensic Imaging/ Write Blocking	Customer's Choice of Write Blocker Bridge; We support open standards; Logicube® Write Protect-Bay (SATA/SAS/PCI-E/USB 3.0/2.0/1.1/IDE/Firewire 800/400); Opentext/Tableau T356789iu (SATA/SAS/PCI-E/USB 3.0/2.0/1.1/IDE/Firewire 800/400); Opentext/Tableau T3iu (High Speed SATA); CRU/Wiebetech Forensic Labdock
HDD Cooler	Exclusive Ace® Extendable/Retractable imaging workshelf for drive cooling with or without integrated USB 3.0 2 port Hub; Newer models with integrated Forensic Card Reader and/or 4 port USB 3.1 hub coming soon (See advanced concept photo on the front);
Media Card Reader	Forensic Card Reader - Supports all standard flash media with READ-ONLY Access
Built-In I/O Ports	4 x USB 3.1 Gen 2 Type A, 1 x USB 3.1 Gen 2/Thunderbolt Type C,(10GB/S); 4 x USB 3.1 Gen 1 ports (5GB/S, plus headers for 2 more) ; 2 x RJ45 Gigabit LAN ports; 1.73GB/s 802.11ac WLAN; HD Audio jacks; Forensic Write-blocked ports as chosen by the bridge selected above (if any)
Storage Controller	Intel® 4 Port SATA3 6GB/S Connectors, Supports RAID 0,1,5,10, Intel Rapid Storage Technology 15 and Intel® SRT™, NCQ and Hot Plug; 2 x M.2 PCI-E x 4 NVMe slots
Networking	Integrated Intel® i219V and i211 Gigabit Network Ports; Intel 2T2R Dual Band 802.11ac Wireless LAN (2.4 GHz/5 Ghz); Supports 1.73GB/S and BT 5.0
Warranty	5 year warranty on parts and labor including all forensic components. On-Site Service offered in all USA Zip Codes; Other Geos depend on the capabilities of the local agent partner.

