

M-SCIF Mobile-Secure Client with INTEGRITY Foundation



Miltope's M-SCIF is ideal for essential workers that operate remotely and need to access highly sensitive data. A first of its kind, providing an Un-Hackable link via the only EAL6+ certified Architecture on the market. Providing a personalized solution to access all IT domains and security levels from one device not only reduces heavy security driven infrastructures, but also allows for safe operations from any location.

Features and Functions:

- Proven Un-Hackable.
- World's only EAL 6+ certified operations kernel.
- Turnkey CSfC complete mobility solution.
- Can be used as personalized computer to access all IT domains and security levels.
- Reduces the need for security driven parallel IT infrastructures.
- Combines remote working flexibility with central computing security foundation.
- Reduced training needs; multiple domain accessed from one familiar computer.
- No need to use "public" keyboards.





**National Information Assurance Partnership
Common Criteria Certificate** 

is awarded to
Green Hills Software, Inc.

Note: This evaluation contains results that are not mutually recognized in accordance with the provisions of the CCRA; only the evaluation results of EAL4 components are mutually recognized.

The IT product identified in this certificate has been evaluated at an accredited testing laboratory using the Common Methodology for IT Security Evaluation (Version 2.3) for conformance to the Common Criteria for IT Security Evaluation (Version 2.3) ISO/IEC 15408. This certificate applies only to the specific version and release of the product in its evaluated configuration. The product's functional and assurance security specifications are contained in its security target. The evaluation has been conducted in accordance with the provisions of the NIAP Common Criteria Evaluation and Validation Scheme and the conclusions of the testing laboratory in the evaluation technical report are consistent with the evidence adduced. This certificate is not an endorsement of the IT product by any agency of the U.S. Government and no warranty of the IT product is either expressed or implied.

Product Name: INTEGRITY-178B Separation Kernel
Evaluation Platform: INTEGRITY-178B Real Time Operating System (RTOS), version IN-ICR750-0101-GH01_Rel running on Compact PCI card, version CPN 944-2021-021 w/PowerPC, Version 750CAE
Assurance Level: EAL6+, High Robustness

CCTI: Science Applications International Corporation
Validation Report Number: CCEVS-VR-VID10119-2008
Date Issued: 01 September 2008
Protection Profile: US Government Protection Profile for Separation Kernels in Environments Requiring High Robustness, Version 1.03, 29 June 2007

Original Signed By
Director, Common Criteria Evaluation and Validation Scheme
National Information Assurance Partnership

Original Signed By
Information Assurance Director
National Security Agency



MILTOPE

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M-SCIF

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Specifications

PLATFORM	HP Zbook 14U G6 / 15U G6
PROCESSOR	G6 Intel® Core™ i5-8365U processor (1.6 GHz, up to 4.1 GHz with Turbo Boost, 6 MB Cache, 4 core)
OPERATING SYSTEM	Microsoft® Windows® 10 Pro 64
RAM	16 GB (1x16 GB) DDR4 2400
GRAPHICS	Intel UHD Graphics 620 computer
DISPLAY SYSTEM	14" FHD Anti-Glare LED UWVA 250 for HD Webcam slim Narrow Bezel (1920x1080) (220 Nits) 15.6" diagonal FHD LED UWVA Anti-Glare for HD Webcam slim (1920x1080) (220 Nits)
STORAGE	512 GB PCIe NVMe SSD
INTERFACES	Integrated HD 720p TripleMic Webcam Intel 8265 802.11 a/b/g/n/ac (2x2) Bluetooth 4.2 - 2 Antennas (vPro enabled) Destination Country Kit Localization Dual Point Backlit with numeric keypad spill-resistant Collaboration Keyboard
PORTS	14U- 1 USB 3.1 (charging); 1 RJ-45; Ultra Slim Dock Connector; 1 HDMI 1.4b; 1 headphone/microphone combo; 1 USB 3.1 (charging); 1 USB Type-C™ (Thunderbolt™ 3) 15U- 1 RJ-45; 1 USB 3.1 Gen 1 (charging); 2 USB 3.1 Gen 1; 1 Mini DisplayPort™ 1.4; 1 HDMI 2.0b; 1 headphone/microphone combo; 2 USB Type-C™ (Thunderbolt™ 3, pass through support DisplayPort™ 1.4, USB 3.1 Gen 2, with BC 1.2); 1 smart card reader; 1 SD media card reader
PHYSICAL	14U- 12.84 x 9.22 x 0.71 in / 3.27 Lbs 15U- 16.4 x 11.3 x 1.3 in / 4 Lbs
POWER	65W Smart nPFC 90 Deg for Fast Charge AC Adapter 14U- 3 Cell 50 WHr Long Life Battery 15U- 3 Cell 56 WHr Long Life Battery C5 1.8m Sticker Power Cord ENERGY STAR Qualified Configuration

Proprietary

INTEGRITY GLOBAL SOLUTIONS	RTOS INTEGRITY-178B Separation Kernel
WARRANTY	Three-year (3/3/0) limited



05/11/2020 REV 1



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