



SA14

The SA14 is a semi-rugged laptop designed to be as versatile as the professionals who require its durability and performance, in and out of the office. With its 14" sunlight readable display, Stealth and Night Vision Modes, the SA14 adapts to its user's environment and assignment. Powered by Intel® 6th and 7th Generation processors, and running Windows® 10 Pro, the SA14 provides users with the power needed for heavy workloads without compromising long battery life.

Advanced Display

- ▶ 14" HD (1366x768) TFT LCD with anti-glare coating.
- ▶ Optional 500 nits direct sunlight readable display with resistive touch-screen and Night Vision Mode

High Performance Graphics

- ▶ Integrated Intel® HD Graphics 620
- ▶ Optional NVIDIA GeForce GTX 1050 Ti MXM with 4GB GDDR5 of dedicated memory

Rugged Features

- ▶ IP53 Certified
- ▶ MIL-STD 810G Certified
- ▶ Magnesium Alloy Case

Keyboard

- ▶ Waterproof keyboard for added protection against the elements.
- ▶ Optional backlit keyboard for easy operation in low light conditions.

Advanced Security

- ▶ Computrace® Ready
- ▶ Biometric fingerprint scanner and TPM 2.0 to prevent unauthorized access.
- ▶ Intel® vPro™ for extra data protection.
- ▶ Exclusive user removable storage.

Stealth/Night Vision Modes

- ▶ Stealth Mode turns off all light and sound with a push of a single button.
- ▶ Optional Night Vision Mode provides 1.7 nits of display brightness for mission critical situations.

Specifications

Display	<ul style="list-style-type: none"> 14" HD (1366x768) TFT LCD with Anti-glare Screen 14" HD (1366x768) TFT LCD with Sunlight Readable (500 nits) Touch screen, and Night Vision Mode¹ 	Communications	<ul style="list-style-type: none"> Gigabit Ethernet, 10/100/1000 base-T (2nd Ethernet available¹) Intel® Dual Band Wireless-AC 8260, 802.11ac, Bluetooth 4.2 4G-LTE multi-carrier mobile broadband¹ GPS module with built-in GPS antenna¹
CPU & Operating System	<ul style="list-style-type: none"> Windows® 10 Pro <ul style="list-style-type: none"> Intel® Core i5-7200U, 2.5GHz, up to 3.1GHz, 3MB cache Intel® Core i7-7500U, 2.7GHz, up to 3.5GHz, 4MB cache Intel® Core i7-7600U with vPro, 2.8GHz, up to 3.9GHz, 4MB cache Windows® 10 Pro with Windows® 7 Pro Downgrade¹ <ul style="list-style-type: none"> Intel® Core i5-6200U, 2.3GHz, up to 2.8GHz, 3MB cache Intel® Core i7-6500U, 2.5GHz, up to 3.1GHz, 4MB cache 	Keyboard & Pointing Device	<ul style="list-style-type: none"> 86-key US Waterproof Keyboard with Windows Key LED Backlit Keyboard¹ Touchpad with 2 buttons
Memory	<ul style="list-style-type: none"> 8GB DDR4-2133MHz, expandable to 32GB 	Security	<ul style="list-style-type: none"> SmartCard/CAC Reader Computrace® Ready Intel® vPro¹ TPM 2.0 Fingerprint Scanner Kensington Lock
Graphics	<ul style="list-style-type: none"> Intel® HD Graphics 620 (520 on i5-6200U and i7-6500U models) NVIDIA® GeForce® GTX® 1050 MXM^{1,3} 	Expansion Slots	<ul style="list-style-type: none"> SD card reader (SDXC) SmartCard/CAC Reader PCMCIA Slot or Express Card 54³
Storage	<ul style="list-style-type: none"> SATA 500GB/1TB HDD or 128GB~1TB SSD User Removable Storage 	I/O Ports	<ul style="list-style-type: none"> 2x USB 2.0, 1x USB 3.0, 1x USB 3.0/eSata Combo 1x RJ-45 (Optional 2nd RJ-45) 1x Headphone/Microphone Combo 1x VGA 1x HDMI 1x RS232 (Serial Port) 1x DC-In Dual Pass-Through connectors for WWAN/GPS¹ 1x Docking Connector
Multimedia Bay	<ul style="list-style-type: none"> Super Multi DVD-RW Drive 	Power	<ul style="list-style-type: none"> Battery: 9-cell 7800mAh battery (up to 14 hours) AC Adapter: 100V - 240V; 50/60Hz; 65W; 19V (90W with MXM Graphics)
Audio	<ul style="list-style-type: none"> High Definition Audio Integrated Speaker Analog Microphone 	Green Designs	<ul style="list-style-type: none"> RoHS/REACH compliant, EPEAT compliant
Cameras	<ul style="list-style-type: none"> Integrated 2MP Webcam 	Certifications	<ul style="list-style-type: none"> US: FCC, DOC+ FCC ID EU: CE
Rugged Features	<ul style="list-style-type: none"> IP53 MIL-STD-810G certified (3' drop, shock, vibration, dust, high/low temperature, humidity) Vibration Truck Transport ASTM D4169-08 Truck Transport, 11.5.2 Random test Assurance Level II Magnesium Alloy Chassis 	Dimension Weight	<ul style="list-style-type: none"> 13.46" (W) x 11.1" (D) x 1.85" (H) 7.48 lbs / 3.4 Kg (with 9-cell battery and 2.5" SATA HDD)
		Accessories	<ul style="list-style-type: none"> Office Dock PMT Vehicle Dock PMT Vehicle Dock with Dual RF Pass-Through (WWAN/GPS) Battery Charger
		Warranty	<ul style="list-style-type: none"> 3-Year DURABOOK 2-D Warranty

1. Optional Items

2. Available with 7th Gen CPU Only. Replaces DVD Drive

3. Express Card 54 and PCMCIA are mutually exclusive.



Office Dock



DURABOOK
AMERICAS

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