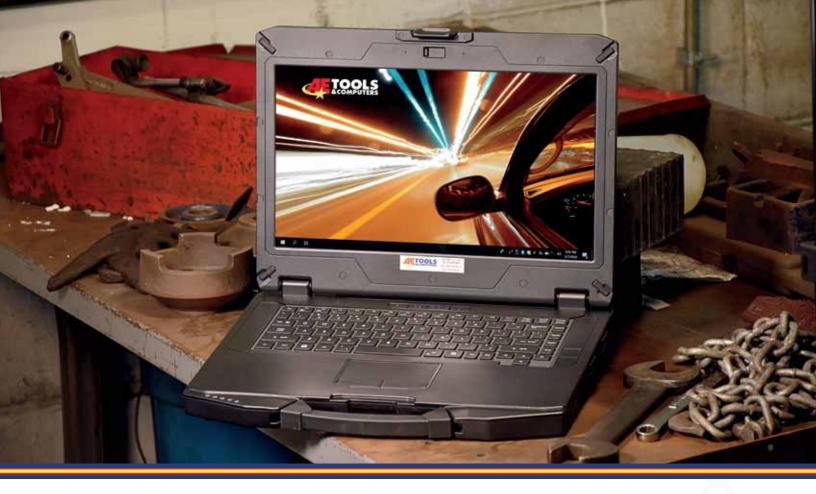




**CUSTOM** AUTOMOTIVE LAPTOPS

REAL SUPPORT.
REAL SOLUTIONS.

913.856.6678 WWW.AETOOLS.US



## **DURABOOK** \$141

The S14I features an invincible mechanical design with rigorously tested components. It meets the standards of MIL-STD 810G Change 1, can withstand a 4-foot drop, and boasts an IP53 rating, making it suitable for use in locations where rain or dust may be a regular occurrence. Powered by Intel® 6th Generation i7 processors, and running Windows® 10 Enterprise IoT, the S14I provides users with hot-swappable battery feature without compromising long battery life. The S14I weighs only 5 lbs and is 33% thinner than the previous generation and features an ultra-long battery life of 12+ hours! Our proprietary configuration of multiple boot partitions allow you to run several OEM software platforms on the same drive, and drives can be easily swapped.





## DT340T Rugged Tablet DT Research

The DT Research DT340T Rugged Tablet features a 14" capacitive touch screen and high performance, energy efficient Intel® 6th Generation Core™ i7 quad-core processor, running Windows 10 Enterprise IoT within a slim, lightweight, durable package. The MIL-STD-810G and IP ratings make this tablet stand up to real-world use! The tablet easily mounts into a keyboard stand making it seamless to move around the shop and then transform into a Laptop configuration. Our proprietary configuration of multiple boot partitions allows you to run several OEM software platforms on the same drive. This tablet also features dual batteries that are easy to swap and fast charging.

# WHAT MAKES OUR LAPTOPS SO SPECIAL?

For over a decade we've been building and perfecting custom laptops designed specifically to address the needs of the automotive technician, diesel technician and automotive locksmith. From the durability of the laptop to the hard drive configurations, our laptops are designed with you in mind.

#### Our laptops are powerful and fully armored. Drop resistant. Shock resistant. Dust resistant. Water resistant.

You're probably wondering just how sturdy rugged laptops actually are. What does "rugged" really mean? How can you be assured that the technology you're investing in will be reliable when it counts the most? Computer downtime has a major impact on productivity. For the most extreme working environments, one important thing to look for is whether the device was tested to meet MIL-STD-810G specifications (commonly shortened to Mil-Spec). This refers to the Military standards developed by the U.S. Department of Defense which have become a common benchmark in validating the level of ruggedization in a piece of technology. There are numerous MIL-STD-810G tests, which determine how well the device withstands scenarios such as drops, high altitudes, dust, liquid, vibration and extreme temperatures. Our laptops and tablets each pass numerous Mil-Spec tests. Vendors typically choose which trials a ruggedized laptop will be designed to survive. The bottom line is that shoppers need to look closely at what sort of hardships a rugged portable is promised to handle and how the company backs up these claims. Laptop buyers also should determine exactly what their rugged needs are and how much they're willing to pay in repairs for less rugged machines. Spend your tool money wisely and get the right machine for your shop!

#### Configured especially for automotive needs.

Our laptops come equipped with a 9-pin serial port, which is necessary to connect with tools such as the GM Tech 2 and Chrysler's DRB III scan tools. Our laptops and tablets are purpose-built to our specifications with the ports and connectors required for OEM and aftermarket tools to interface and work properly. New laptops purchased from retailers are not equipped with this serial port. These units also feature long-life batteries. A 12-volt auto adapter for the cigarette lighter is available.

#### We partition the hard drive for efficiency.

As you may know, software from many of the OEM's conflict with one another. This means they can't operate together on the same hard drive on the laptop. We've solved that issue by implementing multiple partitions on the same hard drive, each equipped with Windows 10 IoT Enterprise. By doing this, we are able to isolate the various OEM softwares from one another, so multiple OEM softwares run seamlessly from one laptop. Partitioning the hard drive makes our units completely scalable, so as you add more OEM tools to your arsenal, we can keep adding partitions to your laptop. If you outgrow the included 1 terabyte hard drive, don't worry, you can easily switch between partitioned hard drives (Durabook only). Big shops and fleets love the way we build our laptops, because we create one master hard drive and replicate them exactly the same to standardize their units, leading to increased efficiency in the shop.

#### We remotely manage the entire system for you.

If your laptop gets a virus or Windows 10 crashes, we can do an automated recovery process by deleting the affected partition and loading on a new partition with the exact software you lost. We do this all remotely, through the internet, logged in to your computer in minutes, so you are back up and fixing cars fast. You'll never have to ship us a laptop for repair unless it has physical damage or a total hard drive crash.

Our laptops come pre-loaded with the software you need, completely customized for your operation, with lifetime support from the team at AE Tools & Computers. Most units are ready to ship out in 48 hours!



## A SOLID FOUNDATION

AE Tools & Computers custom automotive laptops are built tough to meet the needs of the automotive technician, diesel technician, and automotive locksmith. Our laptop is the foundation of your OEM diagnostic solutions. From the durability of the laptop to the hard drive configurations- our laptops are designed with you in mind! Your job just got easier. Guaranteed.



#### **DURABOOK S14i**

Display: 14" FHD (1920×1080) TFT LCD with Anti-glare Screen

Processor: Intel® Core™ i7-6500U @ 2.59GHz (up to 3.10GHz), 4MB cache Support vPro

System Memory: 16 GB (2400MHz DDR4)

Graphics: Intel® UHD Graphics 620 NVIDIA® GeForce® GTX® 1050 MXM

Storage: 1 TB SSD

Multimedia Bay: Super Multi DVD-RW Drive

Audio: High Definition Audio, Integrated Speaker, Integrated microphone

I/O Ports: USB 3.1 (type A) x 2, USB 2.0 (type A) x 2, Audio in/out (combo jack) x 1, SD card (SDXC) x 1

10/100/1000 Ethernet (RJ-45) x 1, VGA port (D-sub,15-pin) x 1, HDMI port (type A) x 1 Serial port (RS-232 : D-sub,9-pin) x 1, Optional Docking connector (41-pin Pogo) x 1, SIM card x 1, Smart card reader x 1 (RFID and Smart card reader are mutually exclusive.)

DC-In jack x 1, RF antenna pass-through for WLAN

Keyboard & Pointing Device: 86-key US Waterproof Keyboard with Windows Key,

Touchpad with 2 buttons

Communications: Gigabit Ethernet, 10/100/1000 base-T, Intel® Dual Band Wireless-AC 9260, 802.11ac,

Bluetooth 5.0

AC Adapter: 100V - 240V; 50/60Hz; 65W; 19V, 90W (120W with MXM Graphics)

Dimension & Weight: 13.78" (W) x 11.1 (D) x 1.49" (H), 5.07 lbs / 2.3 kg( with 6-cell battery)

Warranty: 3-Year Warranty

Rugged Rating: MIL-STD-810G Certified, 4 foot drop, shock, vibration, dust, high/low temperature,

humidity, dust, sand, freeze/thaw



#### DT340T Rugged Tablet

Display: 14" Full-HD, high-brightness (1,000 nits) LCD display with capacitive touch, outdoor viewable

Processor: Intel® Core™ i7-8550U, Quad-Core, 1.8GHz (up to 4.0GHz)

System Memory: 16 GB

Graphics: Integrated graphic card, NVIDIA GeForce® GTX 1050 with 4GB VRAM

Storage: 1 TB NVMe SSD

Audio: Integrated Speaker, Built-in microphone with DSP for real-time video

I/O Ports: HDMI, USB PortUSB 3.0 x 1 and USB 2.0 x 2, 1 Headset Jack, DC-in, 1 EthernetRJ45

connector for Ethernet, Smart Card/CAC Reader

Keyboard & Pointing Device: Docking Keyboard with ports for Power, HDMI and USB; designed to connect

to the DT Research Tablet, instantly pairs, ideal for 2-in-1 applications.

Communications: Wi-Fi 802.11ac, 2.4GHz/ 5GHz dual band; Bluetooth 4.2 LE

Battery: Hot swappable battery, 11.4V, 8000mAh (optional) X 2 - User removable 2nd Battery Pack

AC Adapter: Input: 100 - 240V AC; Output: 19V DC, 6.31A

Dimension & Weight: 9.6 x 13.8 x 1.16 in/ 244mm x 351mm x 29.5mm, 6.38 lbs/ 2.9kg

Warranty: 3 Year Warranty Rugged Rating: IP65, MIL-STD-810G

# YOU HAVE TECH SUPPORT!

INCLUDED WITH ALL TOOLS PURCHASED THROUGH AE TOOLS & COMPUTERS... FOR THE LIFE OF THE TOOL!

When you have questions or problems, simply create a support ticket online and in minutes we will contact you!

If needed, we will log in remotely and help you solve the issues you are facing.

This support is REAL. Real people helping you when you need it most!

There are no limits to the calls and no additional expenses for the help. If there are subscription fees or update costs associated with the tools, we will make you aware of those up front. There are usually annual subscriptions and updates required for most tools. Additionally, pin codes are typically required for key programming and other security functions. We can educate you on how all that works and help you navigate the process of acquiring, installing and using them.

We view our relationship with our customers as a long-term partnership. Once we get our first tool into your hands and you experience our support, you'll understand why we have so many loyal customers. We are tuned into the urgency that is present in every shop, and we understand the challenges you face.

Live Technical Support Hours: Monday, Wednesday - Friday 8AM to 6 PM Central Tuesday - 9 AM to 6 PM CST

https://support.aetools.us/

HAVE QUESTIONS? TALK TO A REAL PERSON!

913.856.6678

### WWW.AETOOLS.US

"After years of doing advanced diagnostics in the dealership world, I became an independent shop owner. I knew how important it would be to find the right partner for OEM-level tools and software. AE Tools & Computers can supply me with everything I need to do everything the dealers can do, and more. Their online ticket system and customer support is game changing for the aftermarket. Having live, on-car technical support available to me as often as needed keeps my shop profitable and competitive. The support I get from AE Tools & Computers gives me confidence as a shop owner to say yes to my customers, to know we can complete the repair quickly in house and move on to the next job. The technology on these vehicles is only going to get more complex, and a partnership with AE Tools & Computers is going to be essential for my business."

Vicente Silva
 Owner, New Concepts Auto Service
 Overland Park, KS

