

DURABOOK

Prepared for the Unexpected



S14I Laptop

One Step Above Semi Rugged

- 14.0" FHD display
- Optional DynaVue® SR Touch display
- 11th Generation Intel® Core™ processor
- Intel® Wi-Fi 6 AX201 & Bluetooth® V5.2
- Optional up to 64GB RAM
- Optional with 2nd battery up to 20 hrs.
- Optional dedicated GPS and 4G LTE WWAN
- Customizable multimedia bay



**Dyna
Vue**

DURABILITY

- MIL-STD 810H certified (Drop, Shock, Vibration, Rain, Dust, Altitude, Freeze/Thaw, High/Low Temperature, Temperature Shock, Humidity)
- 4' drop 26 faces
- IP 53 certified
- Aluminum-magnesium alloy chassis
- Port covers
- Removable quick-release battery
- Optional : sunlight readable display
- Optional : swappable battery technology

OPERATING SYSTEM

- Windows® 10 Pro 64-bit⁹

PROCESSORS

- Intel® Core™ i5-1135G7 (11th Gen) 2.4GHz with Turbo Boost up to 4.2GHz processor, 8MB cache
- Optional : Intel® Core™ i7-1165G7 (11th Gen) 2.8GHz with Turbo Boost up to 4.7GHz processor, 8MB cache

GRAPHICS

- i7/i5 : Intel® Iris® Xe Graphics
- i3 : Intel® UHD Graphics
- Optional : NVIDIA® GEFORCE GTX 1050^{1,8}

MEMORY

- DDR4 Slot with 8GB x1
- 2 slots, support up to 64GB (2400-3200MHz DDR4)
- Optional : 16GB / 32GB / 64GB

STORAGE

- 256GB NVME PCIe SSD
- Optional : 512GB / 1TB NVME PCIe SSD
- Optional : OPAL 2.0 SSD
- Optional : 2nd / 3rd, M.2 SATA SSD / Media Bay with 2.5" SATA SSD

DISPLAY

- 14.0" FHD (1920 × 1080) 250 nits
- Optional 1000 nits DynaVue® sunlight readable display without touch screen
- Optional 1000 nits DynaVue® sunlight readable display with capacitive multi-touch screen
- User selectable touch mode for Finger/Water, Glove, or Stylus programmable function

AUDIO

- Optional : integrated microphone³
- Intel® High Definition Audio Compliant
- Integrated speaker x 2
- Keyboard volume and mute controls

CAMERA

- Optional : integrated 2.0 MP web-cam with shutter design
- Optional : IR camera for Windows Hello²

KEYBOARD & INPUT

- 2 user-definable keys (P1/P2)
- RF signal slide-switch
- Membrane backlight keyboard, Layout German
- Optional : Layout US, FR , ES and more

COMMUNICATIONS

- Integrated 10/100/1000 Ethernet
- Intel® Wi-Fi 6 AX201 (802.11a/b/g/n/ac/ax) & Bluetooth® V5.2
- Optional : dedicated GPS module (UBLOX-NEO-M8N)
- Optional : 4G LTE and GPS multi-carrier mobile broadband
- Optional : RF antenna pass-through for GPS, WWAN, WLAN

SECURITY

- TPM 2.0
- NIST BIOS compliant
- Easy removable SSD
- Stealth mode
- Kensington lock
- Optional : smart card reader⁴
- Optional : Windows Hello²
- Optional : night vision mode⁵
- Optional : fingerprint scanner
- Optional : HF RFID/NFC RFID^{2,4}
- Optional : Intel® vPro™ Technology (per CPU options)

I/O INTERFACES

- USB 3.2 Gen2 (type A) x 2
- USB 3.2 Gen2 (type C) x 1 (support DP)
- USB 2.0 (type A) x 1
- Audio in/out (combo jack) x 1
- SD card (SDXC) x 1
- 10/100/1000 Ethernet (RJ45) x 1
- VGA port (D-sub, 15-pin) x 1
- HDMI port (type A) x 1
- Serial port (RS232/RS422/RS485 : D-sub, 9-pin) x 1
- SIM card x 1
- DC-In jack x 1
- Optional : RF antenna pass-through for GPS, WWAN

MEDIA BAY (One Option Only)

- Optional : DVD super multi
- Optional : 2nd battery
- Optional : media bay storage (SSD)²
- Optional : ExpressCard 54 x 1 or PCMCIA Type II x 1^{1,2}
- Optional : 2nd RJ45 and 2nd serial port (RS232)^{1,2}

POWER

- AC adapter : 100-240V, 50Hz-60Hz, 90W
- Optional : AC adapter (100-240V, 50Hz-60Hz, 120W), for NVIDIA
- Main battery Li-Ion, 10.8V, 4700mAh, 10 hours⁶
- Optional : 2nd battery Li-Ion 10.8V, 4700mAh, 10 hours⁶
- Optional : Bridge battery : 5 minutes swap time⁷

ENVIRONMENT

- Temperature
Operating : - 20°C ~ 60°C / - 4°F ~ 140°F
Storage : - 51°C ~ 71°C / - 60°F ~ 160°F
- Humidity : 5% ~ 95%

DIMENSION & WEIGHT

- 350 mm (L) x 282 mm (W) x 38 mm (H)⁸
- 2.3 kg⁸

WARRANTY

- 3-year limited warranty standard

1. Not available in combination with Intel® Core™ i3-1115G4.
2. Contact your sales representative for feature availability.
3. Integrated microphone is available only with web-cam.
4. RFID/NFC and smart card reader are mutually exclusive.
5. Night vision mode is available only for sunlight readable display.
6. Tested using the MobileMark 2014 battery life benchmark. Results may vary under different situations including hardware configuration, software, operating conditions, power management settings and other factors.
7. The system will stay operating (within 300 seconds in standby mode) when user swaps the battery.
8. Weight varies with options. The dimension with optional discrete VGA is 61mm/2.4" (H).
9. Notebook hardware support Windows 11.

S14I P/N Ordering Information

more configurations on request

| PN | Display | CPU | RAM | SSD | Keyboard | LTE / GPS |
|------------------------------------|-----------------------------------|-----------|------|-------|------------|---|
| S14I-STD-i5-8G-256G-DE-PABX | Standard 250 nits | i5-1135G7 | 8GB | 256GB | German | no |
| S14I-STD-i5-8G/512G-DE-PABX | Standard 250 nits | i5-1135G7 | 8GB | 512GB | German | no |
| S14I-STD-i5/16G/512G-DE-PABX | Standard 250 nits | i5-1135G7 | 16GB | 512GB | German | no |
| S14I-STD-i5-16G-512G-DE-PEBX | Standard 250 nits | i5-1135G7 | 16GB | 512GB | German | yes, Combo with RF Pass Through Antenna |
| S14I-STD-i7-8G-256G-DE-PABX | Standard 250 nits | i7-1165G7 | 8GB | 256GB | German | no |
| S14I-STD-i7/16G/512G-DE-PABX | Standard 250 nits | i7-1165G7 | 16GB | 512GB | German | no |
| S14I-SLR-i5-8G-256G-DE-PABX | Premium 1000nits with multi touch | i5-1135G7 | 8GB | 256GB | German | no |
| S14I-SLR-i5/16G/512G-DE-PABX | Premium 1000nits with multi touch | i5-1135G7 | 16GB | 512GB | German | no |
| S14I-SLR-i7-8G-256G-DE-PABX | Premium 1000nits with multi touch | i7-1165G7 | 8GB | 256GB | German | no |
| S14I-SLR-i7-8G/512G-DE-PABX | Premium 1000nits with multi touch | i7-1165G7 | 8GB | 512GB | German | no |
| S14I-SLR-i7-16G/512G-DE-PABX | Premium 1000nits with multi touch | i7-1165G7 | 16GB | 512GB | German | no |
| S14I-SLR-i7-32G/1T-DE-PABX | Premium 1000nits with multi touch | i7-1165G7 | 32GB | 1TB | German | no |
| S14I-STD-i5-8G-256G-US-PABX | Standard 250 nits | i5-1135G7 | 8GB | 256GB | English US | no |
| S14I-STD-i5-8G-256G-FR-PABX | Standard 250 nits | i5-1135G7 | 8GB | 256GB | Azerty FR | no |

S14I I/O Details

