













S410 SEMI RUGGED **NOTEBOOK**

- 11th Generation Intel® Core™ i7 / i5 vPro® Processor
- Optional Windows Hello face-authentication camera with IR sensor and fingerprint dual biometric authentication
- Thunderbolt™ 4 brings lightning speed and performance
- Greater flexibility and I/O options
- Wider range of operating temperatures of -29°C ~ 63°C (-20°F ~ 145°F)

Optional: SIM card slot x 1 (Mini-SIM, 2FF) USB 2.0 Audio in/out combo Stylus holder

> Optional: Smart card reader Optional: 2nd battery

Optional: Thunderbolt™ 4 Type-C

DC in Jack -**HDMI 2.0** USB 3.2 Gen 2 Type-A

Optional I/O interface:

- 1. Serial port + VGA port + 2nd LAN port (RJ45)
- 2. Serial port + VGA port + PowerShare USB 3.2 Gen 1 Type-A
- 3. Serial port + Display port + 2nd LAN port (RJ45)
- 4. Serial port + Display port + PowerShare USB 3.2 Gen 1 Type-A

Main battery

Kensington lock

Optional: ODD, or Multimedia bay battery, or PCMCIA, or ExpressCard slot, or Weight saver, or 1D/2D imager barcode reader, or 2nd SATA SSD

SPECIFICATIONS

Operating System

Windows 10 Pro Windows 11 Pro

Mobile Computing Platform

Intel® Core™ i3-1115G4 Processor

Max. 4.1GHz with Intel® Turbo Boost Technology 6MB Intel® Smart Cache

Platform Options:

Intel® Core™ i5-1135G7 Processor

Max. 4.2GHz with Intel® Turbo Boost Technology - 8MB Intel® Smart Cache

Intel® Core™ i5-1145G7 vPro® Processor Max. 4.4GHz with Intel® Turbo Boost Technology - 8MB Intel® Smart Cache

Intel® Core™ i7-1165G7 Processor Max. 4.7GHz with Intel® Turbo Boost Technology - 12MB Intel® Smart Cache

Intel® Core™ i7-1185G7 vPro® Processor Max. 4.8GHz with Intel® Turbo Boost Technology - 12MB Intel® Smart Cache

VGA Controller

Display 14" TFT LCD HD (1366 x 768)

14" TFT LCD HD (1366 x 768)
Protection film
1,000 nits display with Getac sunlight readable technology
Optional: 14" TFT LCD HD (1366 x 768)
1,000 nits display with Getac sunlight readable technology
and capacitive multi-touch screen
Optional: 14" Wide Viewing Angle TFT LCD FHD (1920 x
1080)

1000 nits display with Getac sunlight readable technology Optional: 14" Wide Viewing Angle TFT LCD FHD (1920 x

1,000 nits display with Getac sunlight readable technology and capacitive multi-touch screen

Storage & Memory 8GB DDR4

Optional: 16GB / 32GB / 64GB DDR4

256GB PCle NVMe SSD Optional: 512GB / 1TB / 2TB PCle NVMe SSD Optional: Multimedia bay 2nd storage: 256GB / 512GB / 1TB SATA SSD

Keyboard

LED backlit membrane keyboard

Pointing Device

Touchscreen · Optional: Capacitive multi-touch screen Touchpad

· Glide touchpad with multi-touch

Expansion Slots
Optional: Smart card reader x 1

Multimedia Bay

Weight saver

Optional: 1D/2D imager barcode reader iv

Optional: PCMCIA Type II ⁱⁱ
Optional: ExpressCard/34 / 54 ^{iv, vi, vii}
Optional: DVD super multi drive ^[vi, vii] Optional: Multimedia bay battery ^{iv, viii}
Optional: Blu-Ray super multi drive ^{iv, viii}
Optional: 2nd + Core Tap ^{iv, viii}
Optional: 2nd + Core Tap ^{iv, viii}

Optional: 2nd storage iv

I/O Interface

Audio in/out combo x 1 DC in Jack x 1 USB 2.0 x 1 USB 2.0 x 2 USB 3.2 Gen 2 Type-A x 2 Optional: Thunderbolt™ 4 Type-C x 1 LAN (RJ45) x 1 HDMI 2.0 x 1

HDMI 2.0 x 1
Docking connector x 1
Optional: FHD webcam x 1
Optional: SIM card slot x 1 (Mini-SIM, 2FF) xi
Optional: Windows Hello Face-authentication Camera (front-facing) x 1 xii
Optional: RF Antenna Pass-through for GPS, WWAN and WLAN

Configurable I/O options **:

1. Serial port (9-pin; D-sub) + VGA port (15-pin; D-sub) + 2nd LAN (RJ45)

2. Serial port (9-pin; D-sub) + VGA port (15-pin; D-sub) + PowerShare USB 3.2 Gen 1 Type-A

4. Serial port (9-pin; D-sub) + Display port + 2nd LAN (RJ45) 4. Serial port (9-pin; D-sub) + Display port + PowerShare USB 3.2 Gen 1 Type-A

Communication Interface

10/100/1000 base-T Ethernet Intel® Wi-Fi 6 AX201, 802.11ax Bluetooth (v5.2)

Optional: Dedicated GPS *
Optional: 4G LTE mobile broadband with integrated GPS *

Optional: 5G Sub-6 with integrated L1/L5 GPS xxi

Security Features

TPM 2.0
Kensington lock
Optional: Intel® vPro® Technology
Optional: HF RFID reader vii. xi
Optional: Smart card reader
Optional: Smart card reader
Optional: Windows Hello Face-authentication
Camera(frontfacing) x 1 xi

Power

AC adapter (90W, 100-240VAC, 50/60Hz) Li-ion battery (10.8V, typical 6900mAh; min. 6600mAh) Optional: AC adapter (120W, 100-240VAC, 50/60Hz) ^{III} Optional: Multimedia bay battery (11.1V, typical 4200mAh; min. 3980mAh)

Optional: 2nd battery (10.8V, typical 6900mAh; min. 6600mAh)

Dimension (W x D x H) & Weight 350 x 293 x 38.5mm (13.8" x 11.5" x 1.5" 2.38kg (5.25lbs) xiii

Rugged Features MIL-STD-810H certified INIT-31D-31DH CERTIFIED
IP53 certified
Splash resistant keyboard
Vibration & 3ft (0.9m) drop resistant **
Sealed ports and connectors
Shock-protected removable SSD

Environmental Specifications

Temperature *

Operating: -29°C to 63°C / -20°F to 145°F **/
Storage: -51°C to 71°C / -60°F to 160°F

Humidity:
- 95% RH, non-condensing

Pre-installed Software

Getac Utility Getac Geolocation Getac Barcode Manager xvii Optional: Absolute Persistence®

Optional software

Getac Driving Safety Utility Getac Device Monitoring System (GDMS) Getac VGPS Utility xviii

	Vehicle Dock	Office Dock
Serial Port	1	1
External VGA	1	1
Microphone	1	1
Audio Output	1	1
DC in Jack	1	1
USB	4	USB 3.0 x 1 USB 2.0 x 3
LAN	1	1
HDMI 2.0	1	1
RF Antenna Connector	3 (WWAN, WLAN, GPS)	-

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Accessories
Battery (10.8V, typical 6900mAh; min. 6600mAh)
AC adapter (90W, 100-240VAC, 50/60Hz)
Capacitive stylus with tether

Carry bag
Battery (10.8V, typical 6900mAh; min. 6600mAh)
Multimedia 2nd SSD ^w
Multimedia bay battery (11.1V, tpyical 4200mAh; min.

3980mAh) ^{iv} Multi-Bay charger (Dual-Bay) Multi-Bay charger (Eight-Bay) AC adapter (120W, 100-240VAC, 50/60Hz) DC-DC vehicle adapter (120W, 11-32VDC) Capacitive stylus with tether

Protection film Vehicle cradle xix Vehicle dock Office dock 100W Type-C adapter **

Warranty

Nothing says quality like a manufacturer standing behind their product. We've designed the notebook from the inside out to survive drops, shocks, spills, vibration and more. We're confident in our quality and that's why it comes standard with the industry leading 3 years warranty. It's the peace-of-mind protection of knowing you're covered.

3 years limited warranty

- Windows 10 Pro is a Windows 11 Pro downgrade license. From 14th October 2025, Windows 10 is going to End of Service. Windows 10 windows 10 will not be upgradable to Windows 1 and will no longer be eligible to receive Microsoft security

- and will no longer be eligible to receive Microsoft security updates.
 Units equipped with dual channel memory come with Intel® Iris® XF Graphics.
 120W AC adapter is used for office dock and for device configured with discrete graphics card.
 NVIDIA® GeForce® GTX 1650 4GB discrete graphics controller, PCMCIA, Blu-Ray, DVD super multi drive, Express card, Multimedia bay battery, TD/ZD imager barcode reader and 2nd storage are mutually exclusive options.
 NVIDIA® GeForce® GTX 1650 4GB discrete graphics controller is required to configure with Intel® Core™ 15/17 processor, Dual battery, FTD LCD display with capacitive multi-touch screen, and 120W AC adapter.
 Factory option. Not user swappable.
 HF RFID reader and express card are mutually exclusive. Trained user swappable.
 Bluetooth performance and connectable distance may be subject to interference with the environments and performance on client devices, users may be able to reduce effects of interference by minimizing the number of active Bluetooth wireless devices that is operating in the area. Declicated GPS is mutually exclusive with 46 LTE option comes with an embedded SIM card slot.

 13.56MHz HF RFID/NFC reader (ISO 15693, 14443 A/B, Mifare
- slot.

 13.56MHz HF RFID/NFC reader (ISO 15693, 14443 A/B, Mifare and FeliCa™ compliant).

 Weight and dimensions vary from configurations and optional accessories.

 Drop test results vary from configurations and optional ΧII
- XIII.
- XIV/
- XVI.
- XVIII. XIX.
- Drop test results vary from configurations and optional accessories.
 Tested by an independent third-party test lab following MIL-STD-810H.
 For S410 optional DVD / Blu-Ray super-multi drive, the operating temperature is -10°C to 50°C / 14°F to 122°F.
 Available when barcode reader option is selected.
 Models require either embedded or standalone GPS module.
 Havis vehicle dock is e-mark certified.
 Do not support the configurations with discrete graphics card.
 Support GPS, GLONASS, Galileo, BeiDou and QZSS
 FHD webcam and optional Windows Hello faceauthentication camera (front-facing) are mutually exclusive options.

Information provided herewith is for reference only, available specification shall be subjected to quotation by request.





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