



Durabook S15AB Semi-Rugged Notebook

PRODUCT SPECIFICATIONS

SEMI-RUGGED

- Drop: 2.5 feet/6 faces
- Spill-proof keyboard / IP54
- Vibration: MIL-STD-810G, Method 514.6, Annex C Category 4, Fig. 514.6C-1
- ASTM 4169-08, Truck Transport, 11.5.2 Random test, Assurance Level II

PROCESSOR

- Intel Core i5-5200U 2.2GHz

OPERATING SYSTEMS

- Windows 7 Professional
- Optional Windows 8.1 Professional (32- or 64-bit)
- Optional Windows 10 Professional

DISPLAY

- 15.6" HD (1920 x 1080) TFT LCD

MEMORY

- 4GB DDR3L RAM expandable to 16GB

STORAGE OPTIONS

- 500GB hard disk drive
- Optional 1TB hard disk drive
- Optional 128GB, 256GB, and 512GB solid state drives

INTEGRATED COMMUNICATIONS

- Integrated Gigabit Ethernet with RJ-45 connector
- Bluetooth 4.0 Class 1
- Intel dual Band Wireless AC 7265

COLLABORATION

- Integrated 2 Mega-pixel Web-cam, with Mic x2
- High definition audio - two speakers

PORTS

- Two USB 2.0 connectors
- Two USB 3.0 connectors
- One Head Phone/MIC combo jack (3.5mm)
- One RJ-45 jack for internal 10/100/1000M bit Ethernet
- One 19 pin HDMI type A connector, resolution up to 4K resolution
- One 15 pin D-sub VGA port
- One DC-In jack
- One D-sub 9 pin RS-232 serial port

EXPANSION

- Built-in SD card reader and supports SDXC card
- SmartCard Reader x1 / SmartCard can be fully inserted

KEYBOARD

- Spill resistant keyboard / IP54

SECURITY

- Integrated Trusted Platform Module - TPM 2.0
- Kensington® Cable Lock Slot (Optional when Using Top Handle)
- CAC Reader Module (Optional)

BATTERY LIFE

- Battery life 8.5 hours, battery charging time 3.5 hours

POWER SUPPLY

- Input: 100V-240V, 50Hz-60Hz, 90W
- Output: 19V

DIMENSIONS/WEIGHT

- 14.7" x 10.7" x 1.1" / 375mm (W) x 273mm (D) x 29.5mm (H)
- 5.73lbs / 2.6kg

EMISSIONS & IMMUNITY

- Tested to: MIL-STD-461F
- Immunity: CISPR 24, EN55024 (US, CAN, EU)
- Emissions: EN55022, CISPR 22, CFR47 Part 15, Subpart B, ICES-003 for Class B (US, CAN, EU), CEC, Regulatory Bulletin No. 110915.02B (BCS), ERP Directive
- Safety: CB Scheme, IEC 60950 (US, CAN, EU), ANSI/ISA 12.12.01 Class I Div 2, A, B, C, D (US, CAN), ATEX

ENVIRONMENTAL

- Operating: 0 ~ 45 °C (32 ~ 113 °F)
- Storage: -40 ~ 71 °C (-40 ~ 159 °F)
- Humidity: Operating: 5%~95%
- Altitude: Operating: 15,000ft

CERTIFICATIONS

- FCC
- DOC
- CUS
- CE
- CB

ENVIRONMENT

- RoHS
- REACH
- Energy Star 6.1 compliant
- ErP,
- WEEE

WARRANTY

- 3 Year Limited Warranty



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