



TABLET R8AA1 CI5-1230U 8/8/128GB R8H1P1DEBBLX DURABOOK



Model: R8H1P1DEB_BLX

Manufacturer: DURABOOK

Product Code: 551621

R48,385

Combining the mobility and flexibility of its pocketable form with a business-focused design, the R8 fully rugged tablet offers a unique combination of revolutionary computing power, rugged features and high portability to withstand the most challenging environments. Powered by Intel® 12th Generation processors, it is designed for professional operations close to the edge, where it is needed most. R8 features an 8-inch LCD display with Durabook's proprietary DynaVue® technology for an exceptional viewing experience even in direct sunlight.

Weighing in at just 0.86kg (1.9lbs), the Durabook R8 sports a Coolfinity™ fanless and yet versatile expansion design for ultimate functionality. Its IP66 rating, six-foot drop resistance, MIL-STD 810H and ANSI/UL C1D2 certifications make the R8 more rugged than other comparable devices on the market, making it the most reliable mobile device to support digital and remote operations for all kind of professional applications.

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REVOLUTIONARY COMPUTING PERFORMANCE

Equipped with the latest Intel® 12th Generation processors with Intel® UHD Graphics, the R8 rugged tablet targets mobile workers of all kinds seeking superior performance in a compact, lightweight form. With unprecedented new computing power of Intel® Core™ and Pentium® Gold CPUs, the R8 is enhanced to cater for congested data processing and offers multi-tasking without compromise.

Plus, the high-speed data transmission capability of Thunderbolt™ 4, Intel® Wi-Fi 6E and Bluetooth® V5.3 elevate exceptional connectivity even further to support ease of use.

COMPACT-SIZED YET FANLESS

Small enough to fit in the palm of your hand, the R8 is easy to carry and easy to wear. Featuring a unique Coolfinity™ fanless thermal design, the R8 weighs just 0.86 kg (1.9 lbs) making it the most compact, comprehensive 8" tablet on the market. In addition, the R8's smooth, streamlined exterior complements its rugged image for extra appeal.

UNRIVALED VIEWING QUALITY

The R8 features an 8" LCD (1280 x 800) display with Durabook's proprietary DynaVue® technology up to 800 nits for exceptional viewing even in direct sunlight. It can be used in landscape and portrait modes so users can view applications in an orientation that best suits their needs.

Equipped with a 10-point capacitive multi-touch panel with four advanced touch modes, workers can choose their preferred data input mode: a finger, with glove or a stylus for more precision. Plus, every input mode works regardless of work conditions, even if the display is wet.

ROCK-SOLID DESIGN

The robust design of the R8 tablet equips field operatives with the confidence to do their jobs in even the harshest environments and successfully undertake outdoor tasks with a heavy workload.

Drop-tested from 6 feet, MIL-STD-810H and MIL-STD-461G certified, optional ANSI C1D2 certified and with an IP66 rating for maximum protection against dust, dirt, and water ingress, the R8 is the most reliable 8" mobile device to support digital and remote operations for today's professionals.

VERSATILE FUNCTIONALITY

Thanks to its unique design for diverse applications and scenarios, the R8 offers ultimate functionality with its boundless customization capabilities. It features numerous integrated

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expansion modules for multiple ways to retrieve and transmit information on the move. Optional add-ons include a barcode reader, smart card reader, RFID (NFC) reader, magnet stripe reader, serial port, RJ-45 port and additional USB 3.2 ports.

A 2MP front camera, Wi-Fi 6E and Bluetooth® V5.3, optional 11MP rear camera and optional GPS and 4G LTE multi-carrier mobile broadband also are features for this versatile tablet.

LONG-LASTING POWER

With sustained battery power in mind, the R8 can operate for 8.5 hours on its replaceable main battery, ensuring professional operatives remain productive in the field. For those who need to work longer, a high-capacity battery with up to 17-hours battery life and swappable battery are available as options, enabling professional workers to use the tablet across several shifts without having to stop and charge.

Vendor Homepage: www.durabook.com/en/products/r8-tablet/ | Display diagonal: 8 | Display resolution: 1280 x 800 | Panel type: LCD | Display brightness: 800 | Touch technology: Multi-touch | HD type: HD | Processor manufacturer: Intel | Processor family: Intel® Core™ i5 | Processor generation: 12th gen Intel® Core™ i5 | Processor model: i5-1230U | Processor cores: 10 | Processor boost frequency: 4.4 | Processor frequency: 3.3 | Performance cores: 2 | Efficient cores: 8 | Processor cache: 12 | Processor cache type: Smart Cache | Internal memory: 8 | Internal memory type: LPDDR4x-SDRAM | Internal storage capacity: 128 | Card reader integrated: Yes | Compatible memory cards: MicroSD (TransFlash) | Storage media: SSD | NVMe: Yes | SSD interface: PCI Express | Graphics card family: Intel | Graphics card: UHD Graphics | Number of built-in speakers: 1 | Number of microphones: 1 | Audio system: High Definition (HD) | Rear camera type: Single camera | Rear camera resolution (numeric): 8 | Front camera: Yes | Front camera resolution (numeric): 2 | Mobile network connection: No | Bluetooth: Yes | Bluetooth version: 5.3 | Top Wi-Fi standard: Wi-Fi 6E (802.11ax) | WLAN controller manufacturer: Intel | WLAN controller model: Intel Wi-Fi 6E AX211 | Ethernet LAN: Yes | SIM card type: NanoSIM | USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity: 1 | Thunderbolt technology: Yes | USB4 Gen 3x2 ports quantity: 1 | USB Type-C DisplayPort Alternate Mode: Yes | Combo headphone/mic port: Yes | DC-in jack: Yes | Device type: Tablet PC | Form factor: Slate | Product colour: Black | Protection features: Dust resistant/Explosion proof/Freeze resistant/Radiation resistant/Rain proof/Shock resistant/Temperature proof/Vibration proof | Night mode: Yes | Trusted Platform Module (TPM): Yes | Platform: Windows | Operating system installed: Windows 11 Pro | Battery included: Yes | Battery technology: Lithium-Ion (Li-Ion) | Battery capacity: 3600 | Battery voltage: 7.6 | AC adapter power: 65 | AC adapter input voltage: 100 - 240 | AC

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adapter frequency: 50 - 60 | International Protection (IP) code: IP66 | Width: 150 | Depth: 227 |
Height: 20.5 | Weight: 860 | Unit Calculated Weight: 1.87 | Product Net Weight: 0.86 | Unit Calculated
Volume: 0.0073676 | Units per Shipping Box: 1 | Unit Width: 18.5 | Unit Depth: 29.5 | Unit Height:
13.5 | Name: TABLET R8AA1 CI5-1230U 8"/8/128GB R8H1P1DEBBLX DURABOOK

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