

RUGGTEK

RUGGED MOBILE COMPUTER



- Display 15.6 inch
- 16GB Ram, 256GB Storage
- Drop and Shock Resistant
- Support and Repair Service
- Sunlight Readable
- European Warranty

RLX 015

High-performance rugged laptop
with Intel Core i5

www.ruggtek.com

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|----------------------|---|---|
| Operating System | Microsoft Windows 11 Professional | |
| Computing Platform | Intel Core i5-1235U | 10 Cores, up to 4.40GHz |
| | Intel Core i7-1255U (#) | 10 Cores, up to 4.70GHz |
| System Memory | 16GB | |
| Storage | 256GB | up to 1TB * |
| Graphic Chip | Intel Iris Xe Graphics eligible | 4K support, Dual display support |
| Display | 15.6 inch | Sunlight-viewable, 1000nits brightness |
| Resolution | 1920 x 1080 | 2K resolution display |
| Touchscreen | n/a | |
| Ethernet LAN | Gigabit Ethernet 1000Mbit/s | |
| Wireless LAN | IEEE 802.11ax compatible | |
| Bluetooth | Bluetooth 5.1 wireless technology | Class 2 |
| Mobile Broadband (#) | 5G/4G LTE | |
| Location | Built-in GNSS | support GPS, Glonass, and A-GPS |
| Audio | Speaker and Headphone | |
| Camera | 5MP front | |
| Keyboard | Membrane Keyboard, US layout, and Touchpad with two buttons | |
| Interfaces | USB 3.2 port | x4 Type-A and Type-C, support Thunderbolt 4 |
| | RJ45 ethernet port | x2 |
| | DB9 serial RS-232 | x1 |
| | HDMI | x1 Mini 2.0a |
| | SIM Card Slot | x1 |
| | Headphone | x1 Line Out 3.5mm |
| | Charging - DC In power | x1 by Jack |
| Security | Trusted Platform Module (TPM) 2.0 | |
| | Built-in Fingerprint scanner module (#) | |
| Power | Lithium-ion battery, Hot-swappable | 4850+1300mAh, ample power for a half shift |
| | | Rechargeable and end-user replaceable |
| | AC/DC Power Adapter | Input: 100-240VAC, 50/60Hz, Output: 19VDC |
| Dimensions | Width 407mm, Height 305.8mm, Depth 45.5mm | |
| Weight | approx.3000g | |
| Environment | Operating Temperature | -20 °C to 60 °C in accordance with MIL-STD-810H |
| | Shock Temperature | in accordance with MIL-STD-810H |
| | Drop Resistant | 1.22m |
| | Dust and Water Resistance | IP65 |
| | Vibration and Shock | in accordance with MIL-STD-810H |
| Regulatory | CE, WEEE, RoHS, REACH | |
| Ordering Code | TPC-RLX00015-0 | 16GB RAM, 256GB SSD, OS Windows |
| Included in the box | Power Supply, User Guide, Warranty document. | |
| Accessories * | Screen Protector, Spare Battery, Anti-theft cable. | |
| Services * | Ruggtek Warranty, product guarantee up to 2 years. | |
| | Ruggtek Easy-Care, customer service agreements. | |

(*) Optional

(#) Non-Standard Part, assembly by request. A minimum order quantity (MOQ) is required.

Specifications given herein may be changed at any time without any notice.

The device is tested according to regulations by an independent third-party lab.

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