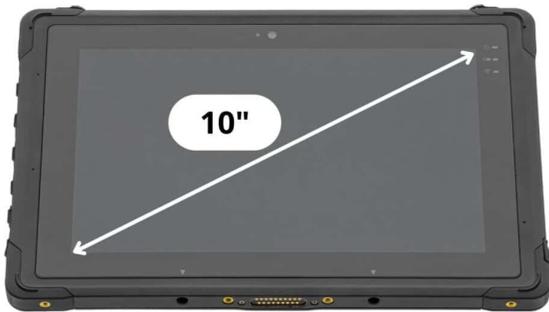


RUGGED Tab 10 N100 Pro



Performantes tablet with Intel® N100 CPU

The **RUGGED Tab 10 N100 Pro** combines a robust design with high performance. Powered by an **Intel® N100 processor** with up to 3.4 GHz and Intel® UHD Graphics 24EU, it masters demanding industrial applications effortlessly. With 16 GB DDR5 RAM and versatile interfaces such as **USB 3.2, USB-C, Gigabit LAN** and **microSD card slot**, the tablet is ideal for fast data processing and flexible connection of external devices. The **WUXGA display** (1920x1200) ensures a clear view, while the slim and robust housing (192 x 283 x 15 mm) enables comfortable mobile use.

Technische Daten

[Warranty overview Tablets](#)

System

| | |
|-----------|---|
| CPU | Intel® N100 (4x 0.80 GHz, max. 3.4 GHz) |
| GPU | Intel® UHD Graphics 24EU |
| RAM | Onboard 16GB DDR5 |
| SSD / HDD | 256 GB M.2 NVMe |

I/Os

| | |
|-------|--|
| Front | 1 x USB 3.2 Gen 2x1 1 x USB 3.2 Gen 2x1 Type C |
| Back | 1 x Gigabit LAN 1 x microSD card slot 1 x SIM card slot 1 x Kensington Lock 1 x CTIA jack plug |

Environment / Mass

| | |
|--------------------------------|-------------------------|
| Dimensions (W x D x H) | 283 mm x 192 mm x 15 mm |
| Ambient conditions (operation) | -10°C to +50°C |
| Cooling | passive |
| Idle power consumption in W | 9.5 |

Extensions

| | |
|------|---|
| M.2 | KeyM 2280 (PCIe Gen4 x4 NVMe) KeyB 2242 |
| WiFi | Intel Killer™ Wi-Fi 6E AX1675 |
| 4G | integrated |

Display

| | |
|-------------------------|------------------------------|
| Size (inch) | 10.1 |
| Resolution | 1920 x 1200 (WUXGA) // 16:10 |
| Viewing angle (L,R,H,L) | 85° / 85° / 85° / 85° |
| Brightness (cd/m²) | 800 |
| Panel type / Backlight | IPS/ LED |
| Further information | 10-point multi-touch |

Miscellaneous

| | |
|---|---|
| Operating system | Windows 10 / 11 / Ubuntu |
| Battery capacity | 4170 mAh / 7.68 V |
| PSU | |
| Standards & certificates | IP65 Waterproof & Dustproof MIL-STD-810G certified CE |
| Docking station & vehicle mount connections | 2x USB, 2x COM, 1x HDMI, 1x VGA, 1x Mic In, 1x Line-Out, 1x LAN, 1x DCin 19V |
| Class A warning | The device is intended for use in industrial environments. Operation of this device may cause radio interference in residential areas. |
| Warning for 802.11a use | If you want to use the WLAN module according to 802.11a in the 5 GHz range: Use in the 5150 MHz – 5350 MHz frequency range is only permitted indoors! |