# RUGGED Tab 10 i5 Entry



## Powerful industrial tablet for demanding applications

The RUGGED TAB 10 i5 Entry is a robust 10.1-inch tablet that has been specially developed for industrial applications. Powered by an Intel® Core i5-1235U CPU, supported by 16 GB RAM and a 128 GB M.2 SSD, it effortlessly handles demanding software applications in construction site management, logistics or vehicle control systems. The robust housing protects the device against dust and water in accordance with the IP65 standard and at the same time enables the use of all important connections. Thanks to optional accessories such as a 2D scanner, digital pen or docking station, the tablet can be optimally adapted to the respective work processes.

**Technische Daten**

[Warranty overview Tablets](#)

### System

| CPU | Intel® Core™ i5-1235U |
|-----|------------------------|
| GPU | Intel® UHD Graphics |
| RAM | Onboard 16GB DDR4 Low Power |
| SSD / HDD | 128 GB SATA m.2 SSD |

### I/Os

| Front | 1 x PowerButton |
|-------|-----------------|
| Back | 1 x USB 3.2 Gen 1×1 1 x LINE-Out 1 x microSD-Card Slot 1 x SIM-Card Slot 1 x mini HDMI 2.1a |

| **spo-comm GmbH** | Telefon : +49 (0) 911 / 23 98 37 - 0 | Vertretung durch | **Do you need consultation?** |
|---|---|---|---|
| **Otto-Kraus-Strasse 4c** | Fax : +49 (0) 911 / 23 98 37 - 19 | Geschäftsführer | **vertrieb@spo-comm.de** |
| **D-90411 Nürnberg** | E-Mail: info@spo-comm.de | Sporrer Michael | **+49 (0) 911 - 23 98 37 - 0** |

## Extensions

| | |
|---|---|
| WiFi | Intel® WiFi 6 AX200 |
| Bluetooth | Bluetooth 5.1 |
| 4G module | MEIG SLM750 |
| GPS module | uBlox NEO-7M-0-000 |

## Environment / Mass

| | |
|---|---|
| Dimensions (W x D x H) | 196 mm x 289 mm x 27 mm |
| Ambient conditions (operation) | -20°C to +60°C |
| Cooling | active |
| Idle power consumption in W | 15 |

## 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) | 700 |
| Panel type / Backlight | IPS / LCD |
| Further information | 10-point multi-touch |

## Miscellaneous

| | |
|---|---|
| Operating system | Windows 10 / 11 |
| Battery capacity | 5000 mAh / 7.6V |
| PSU | 19V / 3.42A |
| Standards & Certificates | CE IP65 Waterproof and Dustproof Anti-Static Vibration & 1.22m drop resistant MIL-STD-810G certified |
| 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! |