

## RUGGED Tab 8A



### Fanless entry-level industrial tablet

The RUGGED Tab 8A is part of the spo-comm industrial tablet range and completes the series at entry level. . The tablet is equipped with a MediaTek Helio G99 CPU, 8GB RAM and a 128 GB eMMC SSD. The robust housing with passive cooling is paired with an extended temperature range and numerous extensions. This means that the system can be used in industry or logistics.

#### Technical Data

##### General

CPU	MediaTek Helio G99
Applications	Industrial PC, Tablet PC
Idle power consumption in W	7.2
Ambient conditions	-20°C up to +60°C
Cooling	active

##### Power supply

USB type C	9V / 2A
Input voltage power supply unit	100 – 240V

##### Connections

Audio output	1x line-out
USB 2.0	1
USB 2.0 type C	1 (charging / data exchange)
SIM card slot	2
WIFI	Intel® Wireless-AC 9461
Bluetooth	Bluetooth 5.2
4G module	MEIG SLM750
GPS module	uBlox NEO-7M-0-000
NFC	13.56 MHz, card reading distance: 4cm

##### Dimensions

Height	236 mm
Width	155 mm

## Dimensions

Depth	20 mm
Wall bracket	no

## Graphic

Display	8" IPS with 1200x900 resolution
Integrated graphics	ARM Mali-G57 MP2
Video resolution	1920x1080@60Hz (FullHD), 3840x2160@30Hz (4K)
Battery life	9 hours (50% volume sounds, 200 lumens brightness, 1080P HD video display by default)

## Miscellaneous

Operating system	Android 12
IP class	IP65 waterproof and dustproof
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!