



LINUX TABLET • 8.1”

8” Linux
Industrial Tablet

The RTL409 and RTL509 are compact 8.1” Linux rugged tablets sharing the same lightweight chassis, certified IP67 and MIL-STD-810. Choose the RTL409 for embedded Linux applications with quad-core processing, or the RTL509 for higher single-core performance in demanding field environments.

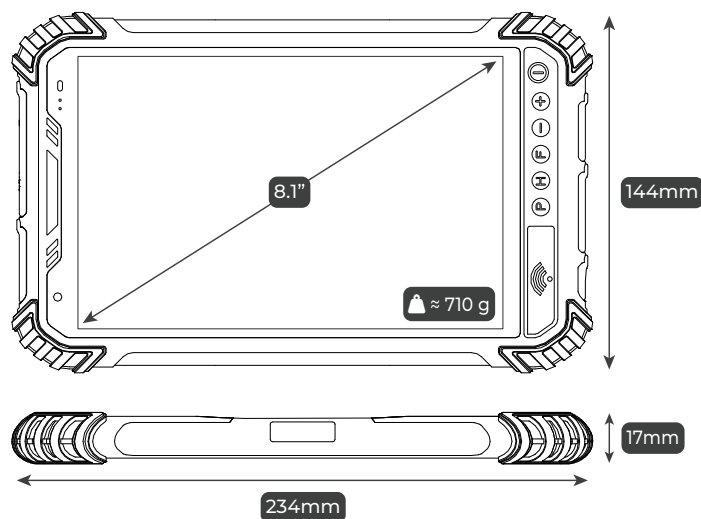


ACCESSORIES	RTL409 / RTL509
Hand Holder	Included
Power Adapter 48W	Included
Screen Protector	Optional
Pen	Optional
Spare Battery	Optional
Shoulder Strap	Optional
Cigarette Lighter Adapter	Optional
Office Cradle with Battery Charger	Optional
Rugged Cradle for VESA/RAM mount	Optional
Spider Cradle for RAM mount	Optional

**WARRANTY
EXTENSION**
up to 3 years

**RUGGTEK
EASycare**
up to 3 years





FEATURES	RTL409	RTL509
Display	8.1" · 1920×1200 · 500 nits	
Touchscreen	Capacitive multi-touch · Finger & Pen support	
Processor	Intel N5100 · 4 cores · 2.80 GHz	Intel Core i5-8200Y · 2 cores · 3.90 GHz
GPU	Intel UHD Graphics	Intel UHD Graphics 615
Audio	Speaker · Headphone Jack 3.5mm	
RAM / Storage	8 GB / 256 GB SSD	
OS	Linux Ubuntu 22.04 LTS	
Battery	4,700 mAh · not user-replaceable	
Wireless LAN	IEEE 802.11ac · 2.4 & 5 GHz Dual Band	
Bluetooth	BT 5.0 · Class 2	
Mobile Broadband	4G LTE (data only)	
Location	-	
USB	USB 3.0 ×3 Type-A	
Interfaces	HDMI · SIM slot · Headphone · DC in Power	
Camera	-	
Dimensions	234×144×17mm · ≈710g	

MODULE	RTL409	RTL509
Barcode Scanner · 1D/2D · Short-Range	On Request	On Request
NFC RFID · ISO 14443	On Request	On Request
Sunlight-readable Display (1,000 nits)	On Request	On Request