



WINDOWS TABLET • 8.1”

8” Windows
Industrial Tablet

The RT409 and RT509 are compact 8.1” Windows rugged tablets sharing the same lightweight chassis, certified IP67 and MIL-STD-810. Choose the RT409 for standard industrial operations with quad-core processing, or the RT509 for demanding applications requiring higher single-core performance.

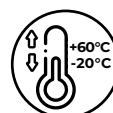
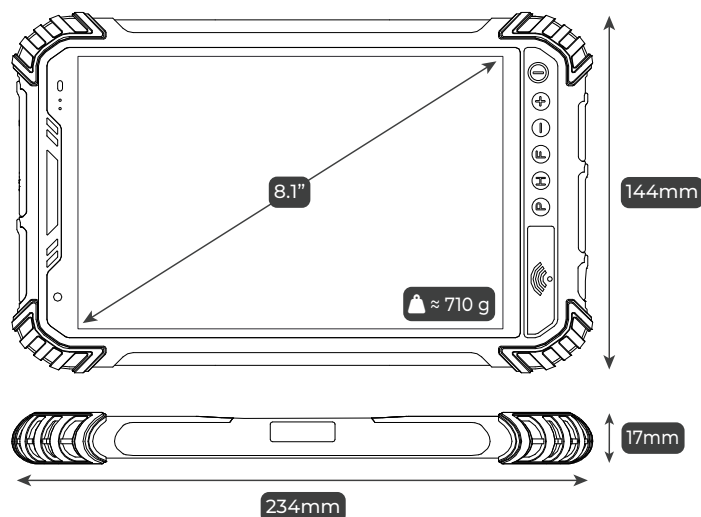


ACCESSORIES	RT409 / RT509
Hand Holder	Included
Power Adapter 48W	Included
Screen Protector	Optional
Pen	Optional
Spare Battery	Optional
Shoulder Strap	Optional
Cigarette Lighter Adapter	Optional
Office Cradle with Battery Charger	Optional
Rugged Cradle for VESA/RAM mount	Optional
Spider Cradle for RAM mount	Optional
Adapter for Ethernet RJ45	Optional
Adapter for RS 232	Optional

**WARRANTY
EXTENSION**
up to 3 years

**RUGGTEK
EASycARE**
up to 3 years





FEATURES	RT409	RT509
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	Windows 11 Pro (Windows 11 IoT LTSC optional)	Windows 11 Pro
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	GPS · Glonass · Galileo · BeiDou · A-GPS	
USB	USB 3.0 ×3 Type-A	
Interfaces	HDMI · SIM slot · Headphone · DC in Power	
Camera	5MP front · 13MP rear AF	
Dimensions	234×144×17mm · ≈710g	

MODULE	RT409	RT509
Barcode Scanner · 1D/2D · Short-Range	On Request	On Request
NFC RFID · ISO 14443	On Request	On Request
UHF RFID · ISO 18000-6C · Long-Range	On Request	On Request
Fingerprint Scanner	On Request (#)	On Request (#)
Sunlight-readable Display (1,000 nits)	On Request	On Request
Touch with thick industrial gloves	On Request (#)	On Request (#)
16 GB RAM	-	On Request (#)
Storage upgrade 512 GB SSD	On Request (#)	On Request (#)

(#) Non-standard component. A minimum order quantity is required.