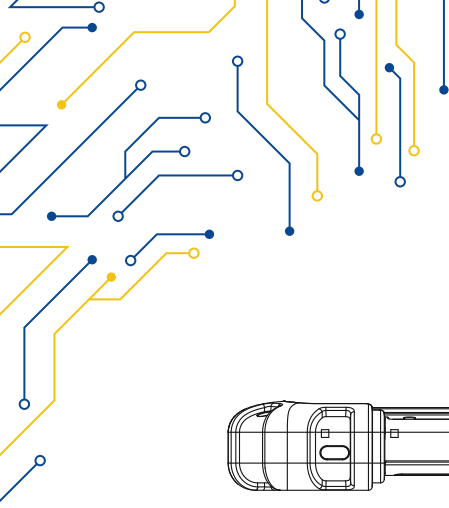




INDUSTRIAL RUGGED TABLET

APPLICATION MODULES	
WIRELESS	WiFi 802.11 b/g/n
BLUETOOTH	Bluetooth v5.1
SENSORS	G-Sensor E-compass Gyro-sensor Light-sensor
EXPANSION SLOTS	1x Mini-card slot for LTE module, 1x Docking connector
WWLAN (Optional)	LTE via mini-card slot (Optional) 1x Antenna Pass-through connector
GPS	GPS + GLONASS (default)
HF RFID (Optional)	ISO15693 (R/W), ISO18092 (R/W), ISO14443-A (R/W), ISO14443-B (R/W)
BARCODE (Optional)	2D Barcode Scanner, OPTICON MDI-4100-USB
MECHANICS	
DIMENSIONS	310.4 x 200 x 24.5 mm
WEIGHT	1.5 kg
COLOUR	Grey & Black
MECHANICS	
ACCESSORIES	Docking station Hand strap Battery Pack 2x 14.4V, 2270mAh, 32.W VESA Mount Bracket 4-Bay Battery Charger Shoulder Belt

MODEL NAME	RTC-1200	
CPU	Intel® Core™ i3-7100U / i5-7300U Dual Core	
CPU SPEED	Dual Core up to 3.9GHz	
GPU	4K UHD graphics	
OPERATING SYSTEM	Windows® 10	
RAM	DDR4 SO-DIMM Socket, up to 16GB	
ROM	NGFF SSD, 64GB 128GB 256GB	
DISPLAY		
DISPLAY TYPE	11.6" TFT-LCD	
MAX RESOLUTION	1920 x 1080 (F)	
TOUCH SYSTEM	Projected Capacitive Multi-Touch screen	
BRIGHTNESS (cd/m²)	500	850
I/O		
INTERFACE	2x USB 3.2 (1x Type-C), 2x USB 2.0, 1x RS232/422/485, 1x RJ45 10/100/1000 1x HDMI, 1x SIM Card slot, 1x Micro-SD Card slot	
AUDIO	1x Audio jack (3.5 mm), 1x speaker	
DC	1x DC-in jack (Optional)	
CONTROL BUTTONS	F1: Trigger Button F2: Touch mode Switch F3: Screenprint Volume up Volume down	
CAMERA		
FRONT	2.0MP	
REAR	5.0MP auto-focus with Flash	
POWER INPUT		
MASTER BATTERY	7.2V, 4540 mAh, 32.7W	
SLAVE BATTERY	Hot-swappable: 7.4V, 1530 mAh, 11.3W (Optional)	
ENDURANCE	Li-ion Battery 8-hour life based on test configurations	
ADAPTER	AC 100-240V, 50-60Hz, Output: 12V / 3.34A / 40W	
ENVIRONMENTAL		
OPERATING TEMPERATURE	-20°C ~ +60°C	
STORAGE TEMPERATURE	-30°C ~ +70°C	
HUMIDITY	5% ~ 90% relative humidity, non -condensing	
SEALING	IP65	
VIBRATION	MIL-STD-810G-514.6 Procedure	
DROP	MIL-STD-810G Method 516.6 Procedure IV; Height of drop: 122cm	
SHOCK	-	
ESD	Air charge: +/- 8KV, Contact charge: +/- 4KV	
CERTIFICATIONS	UL60950-1, EN60950-1, CE, FCC, IC	



RTC-1200

