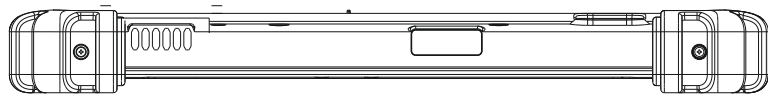


MODEL NAME	RTC-1020	
CPU	Intel® Core™ Tiger Lake UP3 i3-1115G4E / i5-1145G7E	
GPU	4K UHD graphics	
OPERATING SYSTEM	Windows® 10	
RAM	Onboard LPDDR4X up to 16GB	
ROM	M.2 SSD, 64GB 128GB 256GB	
DISPLAY		
DISPLAY TYPE	10.1" TFT-LCD	
MAX RESOLUTION	1920 x 1080 (F)	
MAX COLOR	16.7M	
TOUCH SYSTEM	Projected Capacitive Multi-Touch screen	
BRIGHTNESS (cd/m²)	450	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 Micro-HDMI, 1x SIM Card slot, 1x Micro-SD Card slot	
AUDIO	1x Audio jack (3.5 mm), 1x speaker	
DC	1x DC-in jack	
CONTROL BUTTONS	F1: Trigger Button F2: Screenprint F3: Volume up Volume down	
CAMERA		
FRONT	5.0MP	
REAR	8.0MP auto-focus with Flash	
POWER INPUT		
MASTER BATTERY	Hot-swappable: 14.4V, 2270 mAh, 32.7W	
SLAVE BATTERY	Hot-swappable: 14.4V, 2270 mAh, 32.7W	
ENDURANCE	Li-ion Battery 6-hour life based on test configurations	
ADAPTER	AC 100-240V, 50-60Hz, Output: 12V / 3.42A / 65W	
ENVIRONMENTAL		
OPERATING TEMPERATURE	-20°C ~ +50°C	
STORAGE TEMPERATURE	-30°C ~ +70°C	
HUMIDITY	0% ~ 90% relative humidity, non -condensing	
SEALING	IP65	
VIBRATION	MIL-STD-810G-514.6 Procedure	
DROP	MIL-STD-810G-516.6 Procedure IV, Height of drop: 122cm	
SHOCK	-	
ESD	Air charge: +/- 8KV, Contact charge: +/- 4KV	
CERTIFICATIONS	UL62368, CE, FCC, IC	



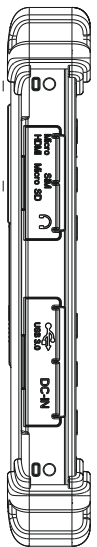
INDUSTRIAL RUGGED TABLET

APPLICATION MODULES	
WIRELESS	WiFi 802.11 b/g/n
BLUETOOTH	Bluetooth v5.1
SENSORS	G-Sensor E-compass Gyro-sensor Light-sensor
EXPANSION SLOTS	3x M.2 slot, 1x Docking connector, 1x USB 3.2
WWLAN (Optional)	LTE via M.2 slot (Optional)
GPS	Up to 3 GNSS, GPS + Galileo (Default)
	GLONASS, BeiDou (Optional)
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	272 x 190 x 24 mm
WEIGHT	1.5 kg
COLOUR	Dark Grey & Black
MECHANICS	
ACCESSORIES	Docking station Hand strap Battery Pack 2x 14.4V, 2270mAh
	DC-to-DC Power Adaptor 4-Bay Battery Charger Shoulder Belt

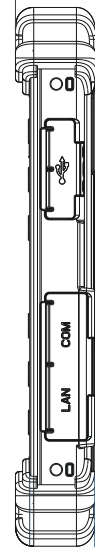
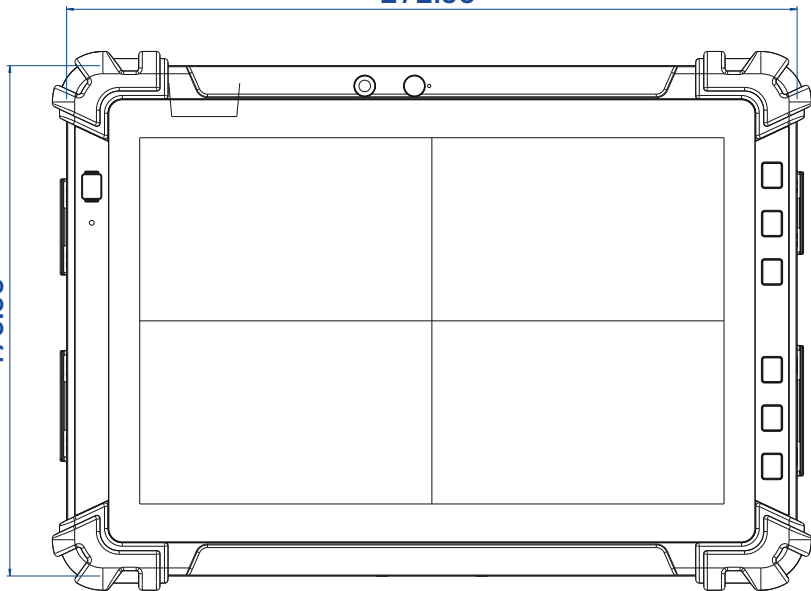


272.00

30.81



190.00



24.25

