

SLNI WorkBook QIO

QUAD-CORE WINDOWS TABLET-PC FOR HARSH ENVIRONMENTS





SUNIT-WorkBook Q10 Tablet-PC for Industry, Fleet and Field.

Capacitive Touch, Gorilla Glass surface combined with Lightweight Tablet suits for any purposed industry.

Strong 1000cd/m² LED Screen with PCAP Touch and Gorilla-class hardness supports easy to use and long-life HMI.

Front & Rear Camera, Capacitate Stylus-interface and Audio with Microphone and Speaker offers great tool for Field use.

72-channel GNSS engine, 4G/LTE, Dual-Channel Wi-Fi and Bluetooth in latest technology supports all kind of Communication requirements.

Battery for 8Hr provides whole-shift Field service.

Intel Atom(x5-Z8350 Quad Core Processor with Ultra-Low energy consume ensures long field time.

IP67 Shielded casing for all environmental demands.

SUNIT in Brief—Focus on Client Entrepreneur

Over 20 year's core-focus on tough computers and deep knowledge of client-demands has brought us prime expertise in technology.

We demand ourselves deep knowledge of the Clients entrepreneur and we strive to bring the long-term technology into his ICT.

Our technology connects OAC - Open Architecture Computing to IoT - Internet of Things with Powerful Processing. Our Products are covered by Industry Standard ISO-16750, UNECE-Regulations and Environmental Standards.





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Technical Sheet

CPU	Intel Atom® Processor X Series x5-Z8350, 4 x 1.44GHz			
Graphics	Intel HD Graphics 400 (Braswell)		WI-FI	Wi-Fi 802.11 (a/b/g/n/ac)
RAM	4GB			Dual Channel 2.4G+5.8G
SSD	64GB		Bluetooth	Bluetooth 4.2 BLE Class 1
0/5	Windows 10		1/0	1* 12 pin, USB + Charging 1* USB OTG + Charging 1* USB 2.0 1* Mini HDMI 1* DJ Jack 1* Standard 3.5mm headphone 1* TF card 1* SIM card Aerial plug (e.g. CAN-interface – optional)
Audio	1.2W/8Ω Alluminium foil, IP67 water proof			
Microphone	Dual MIC / IP67			
Camera	Front: 2MP fixed focus camera Rear: 5MP Auto focus camera			
Screen type	800*1280,10 inch IPS LCD, 16.10 vertical, MIPI connection			
			POGO-I/O	Pogo pin *1, 12 pin, USB + Charging
Touch	PCAP. 5 points touch, Max. 10 points touch Gorilla Glass 3rd Gen, Hardness 7H		GNSS	U.Blox M7N. BeiDou, GLONASS, GPS
4G			Power-In	9V 36V. Power thru DC adapter
	LTE FDD:	LTE FDD: B1(2100MHz), B5(850MHz), B8(900MHz), B8(900MHz), B38(2600MHz), B41(2500MHz) B3(2600MHz), B40(2300MHz), B41(2500MHz) WCDMA: B1(2100MHz), B8(900MHz), B8(900MHz) B5(850MHz), B8(900MHz) GSM: B3(1800MHz), B3(1800MHz), B8(900MHz) B8(900MHz)	Battery	3.8V/10000mAh LCD 50% brightness,playing video 1080P up to 8 hours
	LTE TDD:		Dimension	274*181*23mm
	WCDMA:		Compliant	ECE 10R-05, ISO-16750, FCC CE WEEE 2002/96/EG, RoHS 2002/95EC, REACH 2006/121/EC
	GSM:			
			Environment	-20c +60c. 0%~90% Relative Humidity.



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