



## QUAD-CORE WINDOWS TABLET-PC FOR HARSH ENVIRONMENTS



























## **SUNIT-WorkBook Q8 Tablet-PC** for Industry, Fleet and Field.

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

Strong 800cd/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.













## **Technical Sheet**

CPU	Intel Atom® Processor X Series x5-Z8350, 4 x 1.44GHz			
Graphics	Intel HD Graphics 400 (Braswell)		Bluetooth	Bluetooth 4.1 BLE Class 1
RAM	4GB		1/0	1* 12pin USB +Charging 1* USB OTG +Charging 1* USB 3.0 1* Mini HDMI 1* DC Jack 1* Standard 3.5mm headphone 1* TF card slot
SSD	64GB			
0/5	Windows 10-IoT			
Audio	1.2W/8Ω Aluminium foil, IP67			
Microphone	Simulated MIC, IP67			
Camera	Front: 2MP Rear: 5MP Auto Focus			
Screen type	8inch 800*1280 IPS 16:10 resolution. 850cd/m <sup>2</sup> LED.		POGO-I/O	Aerial plug (e.g. CAN-Interface – optional) Pogo Pin 1*12pin USB + Charging
Touch	PCAP. 5 points, Max. 10 points touch. Gorilla Glass 3rd Gen, Hardness		GNSS	U.Blox M8N. BeiDou, Galileo, GLONASS, GPS / QZSS.
Stylus	Active / Passive Capacitive Pen		Power-In	9V 36V. Power thru DC adapter
4 <i>G</i>	B5(850 B8(900	B5(850MHz), B7(2600MHz), B8(900MHz), B20(800MHz) FE TDD: B38(2600MHz), B40(2300MHz), B41(2500MHz)	Battery	9800mAh / 3.8V Lithium ion. Duration LCD 50% brightness, play video 1080P up to 8h
	B41(25		Dimension	227*142.4*22.9mm. Weight 0.7KG/1.2KG (NW/GW)
	B8(900 GSM: B3(180	0MHz) 00MHz), B8(900MHz)	Compliant	ECE 10R-05, ISO-16750, FCC CE  Compliant WEEE 2002/96/EG, RoHS 2002/95EC, REACH 2006/121/EC
Wi-Fi	Wi-Fi 802.11 (a/b/g/n/ac) Dual Channel 2.4G+5.8G		Environment	-20°c +60°c. 0%~90% Relative Humidity.





















