



Part of
UniStrong

UT50 with High Scalability

Applicable to different industries- example WMS

by HJ Steven

UT50 with WMS

Unistrong is a leading company in GIS, and Rugged-tablet manufacturers. We built a strong RD team to develop sound Android and Windows of rugged tablets from 6' to 10". In addition to GIS application, we will use them in different industries. Nowadays **UT50** is a brand new solid tablet **with High scalability (extensibility)** to apply to WMS.

A warehouse management system (WMS) is a software solution that offers visibility into a business' **entire inventory** and **manages supply chain** fulfillment operations from the distribution center to the store shelf.

Future of UT50 with WMS

Companies invest in UT50 with WMS to streamline and automate inventory fulfillment processes, while also **controlling costs**. Dynamic and easily configurable, a robust UT50 with WMS can leverage the cloud for a rapid, cost-effective implementation that realizes certain benefits.

Increased operational efficiency — UT50 with WMS managing fulfillment operations in the cloud, supply chains have real-time visibility into their inventory and operations—meeting how their customers engage in purchasing with relevant technology.

Future of UT50 with WMS

A lower Total Cost of Ownership — implementing UT50 with WMS helps control costs as businesses no longer have to fear paying for costly maintenance and upgrades.

Improved customer experience — UT50 faster fulfillment times means a better customer experience and better business. Customers can make purchases from anywhere at anytime. UT50 with WMS that is based in the cloud helps businesses meet the demand that market realities dictate.

UT50 Delivers High Scalability (Extensibility)

Configure & accessorize the UT50 to that works for you

1. Customizable options for Ethernet, serial (UART) or barcode reading
2. Vehicle cradles and mounts, multi-slot chargers and multiple carrying cases allow you to outfit your team for maximum efficiency.



INDUSTRIAL

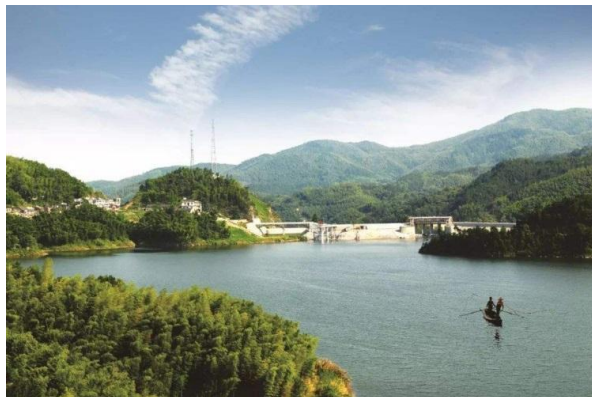
UT50 is designed for anyone who works in harsh environments. Whether the challenges come from weather, extreme temperatures or tough work situations, our device measures up to all of them.



Suitable for:

- ✓ Data collection
- ✓ Inventory management
- ✓ Merchandizing & communications tasks
- ✓ Rugged & lightweight
- ✓ Perfect fit in tough industrial environments
- ✓ Sends data wirelessly in real-time
- ✓ Creates robust reports that sync seamlessly with office devices
- ✓ Integrates with onsite machinery for status tracking

OTHER APPLICATIONS



Environmental monitoring



Road monitoring



Power inspection



Pipe inspection



Forestry census

Here, we've included some of the markets where you'll find our products — if yours isn't listed, please contact us. We'd be happy to put together a solution that works for you.



Highly capable, portable devices
Configured to your needs
Provides instant communication
Battery life lasts all day in the field

Suitable for:

- ✓ Military
- ✓ Transportation
- ✓ Construction
- ✓ Road maintenance
- ✓ Public works
- ✓ Waste management
- ✓ GIS
- ✓ Public safety



PRODUCT INTRODUCTION



- Ultra-Mobile rugged tablet
- Powerful computing with ultimate reliability
- Fast processing power & user-friendly features and design
- Speedy Intel **Skylake i5 processor**

Industry Applications



Transportation



Manufacturing



Field
Mobility

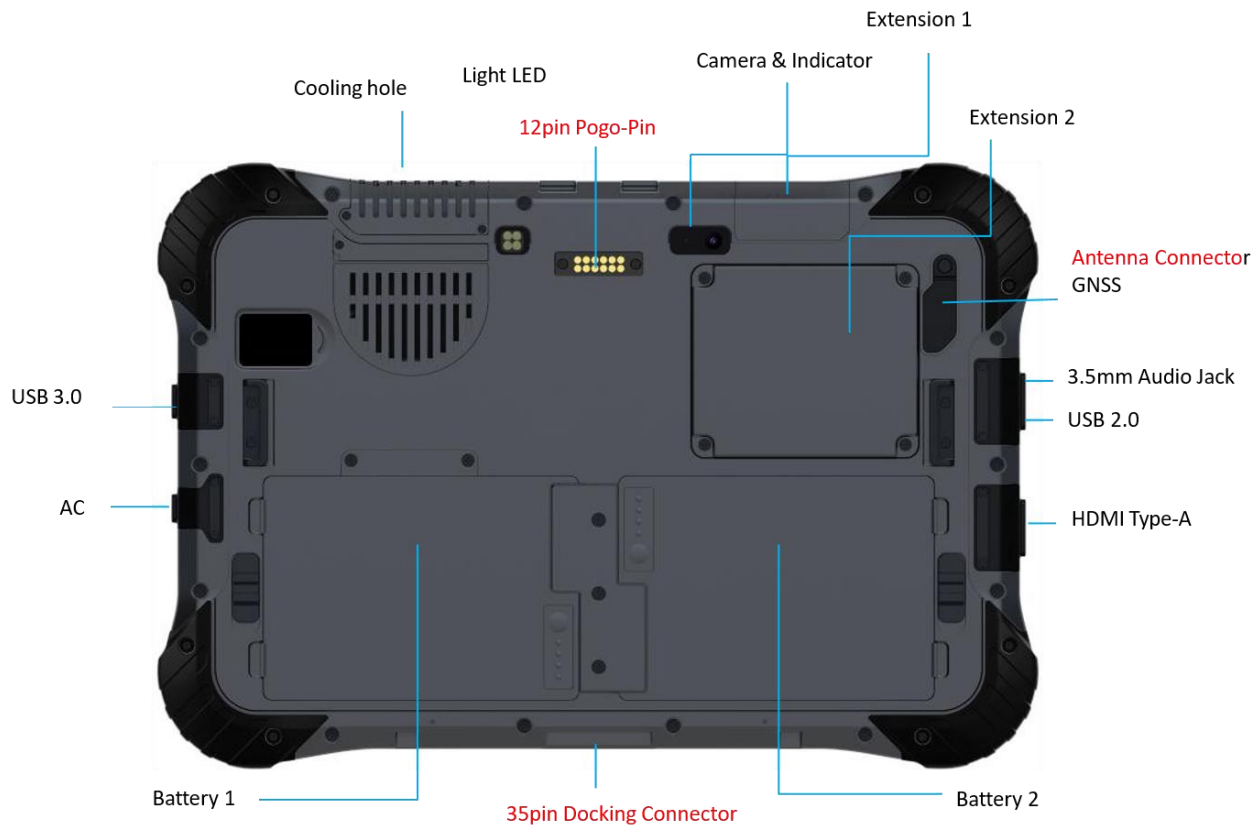


**Warehouse
Management**

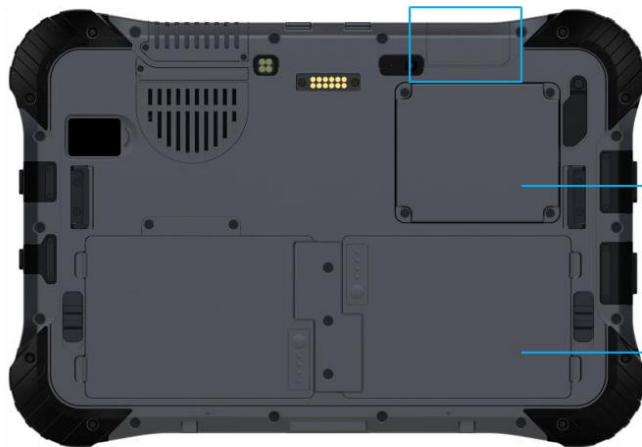
DETAILS OVERVIEW



DETAILS OVERVIEW



DETAILS OVERVIEW



Extension Port 1
10M/100M/ RJ45



Extension Port 2
NFC

Extension Port 3
Battery



35pin Docking Connector

- Provide different types of interfaces
- Make your device stands on the table



PRODUCT SPECIFICATIONS

Physical Characteristics	
Size	294 x 198 x 21.5mm
Weight	1.54Kg
Display	10.1" IPS 1280 x 800 HD 800nit (typ) support glove and wet hands operation
Dedicated Keys	3 Sidekeys
Ports	1*USB3.0 Type-A
	1*USB2.0 Type-A
	1*HDMI Type-A
	1*3.5mm Headphone
	1*DC Jack
	1*Nano-SIM
	1*Micro SD Maximum: 128 Gb
	Back-extension 12pin pogopin
	Side-dock 35pin pogopin
	External Antenna: 1*Remote WIFI,1*GNSS
1*RJ45 default (or USB3.0 or RS232)	
Software & hardware	
GNSS	GPS /GLONASS /Galileo /BDS
WiFi	802.11 a/b/g/n/ac (2.4 & 5GHz)
Bluetooth	4.1
Network	3G: WCDMA 4G: FDD-LTE
NFC	Built-in standard

Communication	
System	Windows 10 IoT Enterprise 64bit
CPU	Intel Skylake Core i5-6200u Octa-Core 2.3GHz
Momery	8GB LPDDR3 + 128GB SSD
Camera	Front 2MP FF
	Rear 5MP AF with 2 LED
Battery / Charging	Li-Ion 7.6V 4050mAh (30.78Wh) 1 and 2 Removable Hot-swap
	Charging time : Reaching 95% ≤ 7h
Reliability	
Working temperature	-10°C~+55°C
Storage temperature	-40°C~+70°C
Humidity	0-95% RH, non-condensing
Water proof	IP67
Dorp	1.2m to marble
Test & Certification	
Machine	FCC IC CE RCM RoHS REACH WEEE
Battery / Charger	UL CE MSDS CB IEEE UN38.3
Waterproof /impact /Shock	IEC GB MIL-STD-810G MIL-STD-461F
System	

BORROWING TEST

Instruments Borrowing Form

Company Name:		Borrowing Period: from to
Borrower:		Tel:
Email:		
Delivery Address:		
Borrowing Instruments		
No.	Model	Unit
1		
2		
3		
Purpose of Borrowing		<input type="checkbox"/> Demo <input type="checkbox"/> Replace for repair Other:
<p>Notes: The borrower must complete this form and sign it before any shipments by eSurvey. The borrower should check the condition of all received instruments and confirm its completeness and good condition. After the expiry of above agreed borrowing period, the borrower should purchase the instruments unless the instruments fail to pass the borrower's quality evaluation and test. The borrower is responsible for taking care of the instruments and operate them properly under the guidance of eSurvey's technical support. eSurvey has the right to charge to the borrower for any damage or loss of the instruments borrowed.</p>		
eSurvey Sales Representative:		Borrower's Signature:
Date:		Date:

The logo features a blue circle containing a stylized orange and white compass rose. To the right of this circle is a horizontal line, followed by the text '-survey' in a bold, blue, sans-serif font.

E-survey

THANK YOU!