AUTOID® 6L-W
High-load in-field terminal

AUTOID®6L-W

Stable ・ Robust ・ Durable ・ User-friendly

- AUTOID®6L-W is a specialized infield hand-hold device
- WINDOWS CE integrated.
- Designed for single hand operation suitable to high workload scanning scenario
- Fulfill the requirements of high efficiency and low failure rate

Package sorting

Warehouse management

Product tracing

Product Advantages

Ergonomical key design

Comprehensive design based on actual usage needs, AUTOID®6L-W adopts big keys/big gap design to fulfill the requirements of scenario that requires high usage of keys.
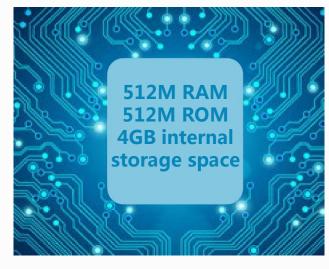

72mm

Ergonomical key design
AUTOID®6L-W big key/big gap design
Support multi short-cut keys

•User-friendly button layout

•Comfortable and wearable keyboard material

•7 one-button operation shortcuts

•Keyboard with backlight for dim environments

WINCE 6.0 High configuration/Data security

512M RAM
512M ROM
4GB internal
storage space

Windows CE6.0

- Processor: Ti 1GHz

- RAM/ROM: 512M/512M

- 4GB internal storage space , solve the problem of TF card management

- Special designed WinCE 6.0 data security mechanism, keep your data safe after reboot or power off

High reliability, we consider more for you

- IP65, 1.5m drop on concrete

- passed more than 20 special tests: button lifespan, high/low temperature, vibration, bend, falloff...

- Through monthly continuous high-load stress testing, all components are ensured with long product life span test, reliable and durable, fully meet the harsh environment, long usage time, high load and stable operation needs

cold chain industry

Heat Manufacturing

Dust environment operation

high intensity Logistics express delivery center

Removable handle,makes scanning easier

Multi mode communication design to fit military industry and other confidential scene needs

AUTOID®6L-W Single cradle
USB data transmission
ethernet port

AUTOID®6L-W 5-slot cradle
USB data transmission
ethernet port

Other functions

Achieve the best interactive experience

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With resistance touch panel + key input, easy to operate with one hand, easy to learn, fulfill the requirements of different infield scanning scenario

- Ergonomical key design,take both hand operating scenario into account.

- AUTOID®6L-W series has 8 short-cut keys
- AUTOID®6L-W series has big key/big gap design, suitable to operation with gloves on

- Wear-resistant keypad, comfortable to hold, scan key can endure 2 million times presses.
- Backlight integrated, you can still operate the device precisely even in dim light warehouse scenario

- High sensitivity industrial level touch panel, clear vision, easy to operate

Rich selection of scanner engines

Rich selection of scanner engines to fit your need of scan all sorts of barcodes during high intensity scan work.

bubble pack barcodes

conveyer belt
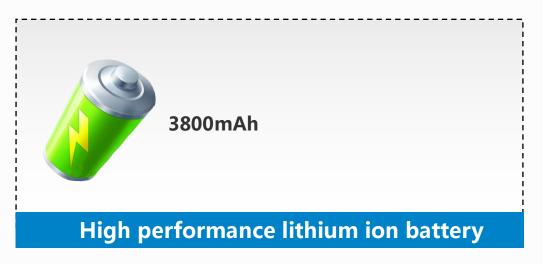moving barcodes

stained barcodes

High-density barcodes

color barcodes (2D)

Long distance scanning

integrated **IPM Dynamic power management technology, lower power consumption ,** fulfill the requirement of all-day operation

Power Saving
>30%

3800mAh

Advanced power saving technology

High performance lithium ion battery

Durable charging port

- Flexible charging method, AUTOID®6L-W support 2 charging method
- Ports adopt professional aviation class plug-in to guarantee lifespan of 10000 times.

serial port   USB port on side

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AUTOID®6L-W charging method

Single slot charger

Single slot charging
Cradle (with ethernet port)

4-slot charger

5-slot charging cradle

Other accessories

Stylus

Hand strap

Back pack

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Easy to hold

10 thousand scan per day

Stable high performance WIFI

Long life keyboard

8 hours of continuous use

full protection

Designed for in-field high-load applications to meet in-field application needs

Competitors reviews

parameter	AUTOID6L-W	Zebra 3200
CPU	TI 1GHz	OMAp4 Duel 800MHz
OS	CE6.0	CE 7.0
RAM/ROM	512MB/512MB+4G	512MB/2G
Screen	3.5 inch	3.0 inch
Keys	28 button (with backlight)	28-key number, 38-key switch letter and 48-key alphanumeric
Size	169(H)*72(W)*36(T)mm	179.5(H)*78.18(W)*31.02(T)mm
Weight	313g	Straight 365g, rotary 372g, gun type 509g
WIFI	802.11 b/g/n	802.11 a/b/g/n
Scan function	1D：UE966\EM1350 2D：N5600\SE4500	SE965/SE4750
WWAN	WCDMA	/
Camera	5MP	/
Battery	3800mAh	4800 mAh/2740 mAh
IP and drop level	IP65/1.5m	IP54/1.2m

How to order

AUTOID®6L-W Functional configuration introduction

Standard / optional	Function	Function code	Details
Standard	WIFI+BT	W1	802.11b/g/n+BT2.1
Regular matching	1D SCAN	S1	Zebra EM1350
	2D SCAN	S2-4	Honeywell N5600 SR
	GPS	G2	GPS
	Camera	C2	5 MEGA PIXELS，AUTO FOCUS
Irregular matching	1D SCAN	S1-1	Zebra SE965
	1D SCAN	S4	1D standard scan engine
	2D SCAN	S5	Zebra SE4500
	Support ethernet port	T1	Support ethernet port

Order example:

1、 If you need ordinary one-dimensional ordinary laser scanning, photographing functions, you should write ：AUTOID6L-W-S4W1C2

2、 If you need 2D advanced laser scanning engine SE4500, GPS functions, you should write ：AUTOID6L-W-S5W1G2

Accessories options

AUTOID®6L-W standard accessories

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Battery

Model：BT01330AI6（CH_4A）

Power adaptor

CH：SW-1777
EU： FJ-SW1160501500UE
UK： FJ-SW1260502000UB(126BS)

USB cable

Model： WT18013102*1

Note: Please select according to the above models according to your needs.

Hand strap

Model：330_BELT_THIN_V2*1

Stylus

（Model： 100324）*1

Pen string

（Model： 100324）*1

Single slot charger

Model : 6Y LC05 L
Support one battery charging

Single slot cradle

Model : 6Y-6Z03
Support full machine charging and USB communication

1-slot cradle (ethernet)

Model : 6Y-6Z02
Support whole machine charging, network port and USB communication

4-slot charger

Model : 6Y-SC04-A
Support four batteries to charge at the same time

Note: The above device base does not contain a power adapter and USB cable (you can use the accessories in the main unit package or purchase separately)

Note: Please note the European or British regulations when placing an order.

AUTOID®6L-W optional accessories

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5-slot cradle	5-slot cradle(ethernet)	Hand grip

Model : 6Y-WZ01
Support five devices to charge at the same time

Model : 7Y-WZ02
Support five devices to charge at the same ，timenetwork port and USB communication

Model : 6Y-HD02-A