Wasp
BARCODE TECHNOLOGIES

TAG IT | SCAN IT | TRACK IT

COMPLETE BARCODE SOLUTIONS.
ONE PROVIDER.

QUICK REFERENCE
PRODUCT GUIDE

ASSET TRACKING SOLUTIONS
Track Physical Assets Anywhere on Nearly Any Device

Unmatched Asset Management Features

AssetCloud (SaaS) and AsseptCloudOP (On-Prem) provide you with an intelligent view of the past, present, and future of all asset interactions for your organization.

EASY-TO-USE INTERFACE
All your organization's asset data made accessible, adaptable, and reliable.

CENTRALIZED ROLE-BASED SECURITY
Save time by managing user accounts, permissions, and security settings in one place. Enterprise-grade role-based security allows you to define fine-grained access rights for each user.

ELIMINATE MANUAL TRACKING
Stop wasting your time logging information that is more easily captured with an efficient barcode asset tracking system.

DATA CUSTOMIZED FOR YOUR CONTEXT
Quickly find exactly what you need with smart views and conditional search feature. Users can create and save custom views that are pertinent to their needs and share them across the organization.

EASILY BUILD REPORTS
Choose a standard report or build your own. Compile and visualize data that keeps you informed about your organization.

TRACK ASSETS ANYWHERE
AssetCloud's mobile flexibility helps you and your team stay connected and up-to-date on all your asset activity wherever you, or your assets go.

FLEXIBLE IMPLEMENTATION
You can choose the way to implement Wasp asset management solution in your company depending on your needs:

AssetCloud (SaaS) – Web-based asset management software service hosted by Wasp (subscription)

AssetCloudOP (On-Premises) – Web-based asset management software hosted in your own network (one time purchase)

Wasp's asset management software can be purchased by itself and paired with your preferred brand of hardware or in a variety of Wasp's hardware kits. Each kit includes all the hardware and supplies you will need to start accounting for the valuable assets used in business operations.

	AssetCloud/ AssetCloudOP*
Cloud-Based	Yes
Users	Up to Unlimited
Asset Count	Unlimited
Transactions	Unlimited
Sites	Unlimited
Custom Fields	Unlimited
iOS/Android Apps	Included
Rest API	✓
Single Sign On	✓
Check-out to Employee	✓
Check-out to Customer/Student	✓
Check-out to Vendor	✓
Move Assets	✓
Dispose Assets	✓
Audit	✓
Audit Windows	✓
Asset Owner	✓
Maintenance	✓
CSV Imports/Exports	✓
Report Designer	✓
Pre-built Reports	✓
Scheduled Reporting	✓
Email Notifications	✓
Contracts/Licenses	✓
Funding/Budget Sources	✓
Transaction History	✓
Depreciation	✓
Design/Print Asset Tags	✓
Custom User Roles/Permissions	✓
Work Orders Add-on (Available for Purchase)	✓

*Some features may not be available in the Basic version

Inventory Management Solved

Enjoy quick and accurate physical inventory cycle counts, eliminate stockouts and write-offs, and maintain full inventory control from the loading dock to the end user with Wasp's inventory software solution.

MULTI-SITE FLEXIBILITY

With InventoryCloud/InventoryCloudOP's web-based solution you can manage inventory at as many sites as you need – even globally – without needing all sites to be on the same network. Users can have permissions to access one, multiple or all sites. Run reports on one site or multiple sites.

MOBILE READY

Performing inventory audits has never been easier. You can utilize InventoryCloud/InventoryCloudOP with iOS, Android, or Wasp mobile computer devices. Maintain visibility over your stock levels no matter where you go.

INSTANT NOTIFICATIONS

InventoryCloud/InventoryCloudOP allows you to receive notifications of events such as low stock levels, expiring items, late orders, checked-out items past due, and more via email or application pop-up. Set custom triggers and avoid unnecessary stockouts.

STREAMLINE ORDERING PROCESS

Wasp inventory software provides critical, centralized process to control the management of ordering, receiving, and picking of both stock and non-stock items. One unified platform to manage your orders from all departments and channels, with instant status updates on both purchase and pick/sales orders.

ELIMINATE MANUAL STOCK MANAGEMENT

Maintain accurate stock counts, reduce errors, and avoid time consuming manual entry of items, location bins, pick orders, and stock receiving. Real-time stock reports allow you to compile and analyze essential data, like transactions by site or warehouse, itemized stock levels by SKU, or individual customer purchase order history.

FLEXIBLE IMPLEMENTATION

Wasp's inventory management solution comes in two versions:

InventoryCloud (SaaS) – Web-based stock management software service hosted by Wasp (subscription)

InventoryCloudOP (On-Premises) – Web-based stock management software hosted in your own network (one time purchase)

InventoryCloud/InventoryCloudOP can also be purchased by itself and paired with your preferred brand of hardware or in a variety of Wasp's hardware kits.

	InventoryCloud/ InventoryCloudOP*
Cloud-Based	Yes
Users	Up to Unlimited
Items	Unlimited
Customers	Unlimited
Vendors	Unlimited
Transactions	Unlimited
Warehouses	Unlimited
Rest API	✔
iOS/Android App	✔
Min/Max Stock Levels	✔
Purchase Orders	✔
Pick Orders	✔
Invoicing	✔
Packing Slips	✔
Check Low Stock By Vendor	✔
Item Label Printing	✔
Serial # Tracking	✔
Lot # Tracking	✔
Date Code Tracking	✔
Audit	✔
Audit Windows	✔
Loan Out Stock	✔
CSV Imports/Exports	✔
Report Designer	✔
Pre-built Reports	✔
Scheduled Reporting	✔
Email Notifications	✔
Units of Measure Conversion	✔
Bills of Materials	✔
Kits	✔
Non-Diminishing Products	✔
Pricing Tiers	✔
Custom User Roles/Permissions	✔

*Some features may not be available in the Basic version

Wasp WWS750 2D Wireless Bluetooth Scanner

The Wasp WWS750 2D Wireless industrial barcode scanner is built for the harshest and most demanding applications in warehousing, transportation and logistics, and manufacturing industries. Its omnidirectional reading capability, four dot aiming system that provides quick and accurate scans and the freedom to roam with Bluetooth wireless connectivity that exceeds 295 ft. (90 m) from the base, make this 2D USB scanner kit a preferred scanning solution.

SKU: 633809002861

List Price: $695.00

- ▶ 1D/2D barcode scanning
- ▶ Rugged IP65 rating
- ▶ 30,000+ scans per charge
- ▶ Aggressive scan engine offers wide read range

Wasp WWS650 Wireless 2D Bluetooth Scanner

The Wasp WWS650 2D Wireless Barcode Scanner is as affordable as it is reliable. Its Bluetooth capabilities allow it to transmit data to the host from up to 82 ft. (25 m) from the base or to any embedded Bluetooth device. Being capable of reading codes on mobile phones and other reflective devices makes it ideally suited for retail and general commercial applications such as access control for transportation, entertainment, banking, postal, and utility services.

SKU: 633809002885

List Price: $395.00

- ▶ 1D/2D barcode scanning
- ▶ IP42 rating
- ▶ Green Spot technology for good-read feedback
- ▶ Stores 500+ linear codes in memory

Wasp WDI7500 2D Barcode Scanner

The Wasp WDI7500 industrial 2D barcode scanner is built for the harshest and most demanding applications in warehousing, transportation and logistics, and manufacturing industries. This 2D USB barcode scanner is a preferred scanner because of its omnidirectional reading capability, which provides a scanner that is able to read any kind of 1D or 2D barcodes, regardless of the orientation, from contact to over 3.3 ft. (1 m) depending on the barcode resolution. It also includes a four dot aiming system that provides quick and accurate scans.

SKU: 633809002830

List Price: $379.00

- ▶ 1D/2D barcode scanning
- ▶ Rugged IP65 rating
- ▶ Aggressive scan engine offers wide read range
- ▶ Green Spot technology for good-read feedback

Wasp WDI4200 2D Barcode Scanner

The Wasp WDI4200 2D barcode scanner is compact, lightweight, ergonomic and efficient. It is able to read long and truncated 1D barcodes and larger 2D barcodes from close distances and from different angles, whether printed or displayed on a smartphone or tablet. Perfect for a broad range of industries and applications such as retail, light manufacturing, document and billing processing, financial environments and more.

SKU: 633809002847

List Price: $195.00

- ▶ Omnidirectional 1D/2D barcode scanning
- ▶ IP42 rating
- ▶ Aggressive scan engine offers wide read range
- ▶ Green Spot technology for good-read feedback

Wasp WWS550i CCD 1D Bluetooth Barcode Scanner

The Wasp WWS550i Bluetooth barcode scanner makes it easy to capture barcode information to iPhone or Android devices. Transmits data up to 33 ft. (10 m) to a smartphone or tablet, and up to 160 ft. (49 m) to a PC. The WWS550i rapidly scans barcodes in retail, light industrial manufacturing, warehouse, office, mail room, and mobile service environments.

SKU: 633808920623

List Price: $249.00

- ▶ 1D barcode scanning up to 12 in. (30.5 cm) away
- ▶ 230 scans per second
- ▶ Withstands multiple 5 ft. (1.5 m) drops to concrete
- ▶ 3,960 continuous scans on a single charge

Wasp WLR8950SBR 1D Laser Aiming Scanner

The Wasp WLR8950SBR extended range handheld barcode scanner is a cost effective, easy to use, 1D barcode scanner designed for retail, office, entertainment industry or inventory applications. Outfitted with laser aim assist, the WLR8950SBR makes scanning fast and accurate.

SKU: 633809002717

List Price: $149.00

- ▶ 1D barcode scanning
- ▶ 280 scans per second
- ▶ Visible white LED compensation light
- ▶ Durable ABS plastic construction

Wasp DR4 2D Android Mobile Computer

The DR4 2D brings a new level of compact size, functionality and durable construction to an enterprise digital assistant. Not only delivering a slim device with stylish look, but also the latest in mobile computing, as it is equipped with Android 7 Nougat OS. The Wasp DR4 gives the user a smartphone experience in a durable package.

SKU: 633809005107

List Price: $1,145.00

- ▶ 1D/ 2D barcode scanning
- ▶ Android 7 Nougat OS
- ▶ 3GB RAM, 64-bit octa-core Processor
- ▶ 4.7 in. (119 mm) color graphic display

Wasp HC1 Mobile Computer

The Wasp HC1 is a rugged mobile computer designed to withstand the demands of today's tough environments. Sealed and drop resistant, the HC1 is the "outside-the-four-walls" device you can depend on. Wireless connectivity and a bright 3.8 in. touch screen make the HC1 ideal for scan intensive applications. Available with 1D or 2D scan engine. Pistol grip available for purchase.

SKU: 633808391317 (HC1 1D), 633808929008 (HC1 2D)

HC1 1D List Price: $1,495.00
HC1 2D List Price: $1,549.00

- ▶ 1D/ 2D barcode scanning engine available
- ▶ Windows 6.5 Embedded
- ▶ 512 MB DDR RAM
- ▶ 3.8 in. (97 mm) color touch screen

Wasp DT92 Mobile Computer

The DT92 features the best ergonomics on the market, paired with the most comfortable and durable pistol grip in the industry (optional accessory). With its 38-key functional keypad, the DT92 is the premier solution for applications in retail, warehouse, and logistics environments. Available with 1D or 2D scan engine.

SKU: 633809003073 (DT92 1D), 633809003066 (DT92 2D)

DT92 1D List Price $1,495.00
DT92 2D List Price: $1,549.00

- ▶ 1D/ 2D barcode scanning engine available
- ▶ Windows Embedded Compact 7 (WEC7)
- ▶ 1 GB RAM, 8 GB Flash
- ▶ 3.2 in (81 mm) color touch screen dispaly

Wasp WWS110i, WWS150i, WWS250i Pocket Scanners

The Wasp Pocket Series Scanners provide lightweight, on-the-go convenience without the tangle of cords. Compatible with iPhone, iPad, and Android devices, the WWS110i (1D), 150i (1D) & 250i (2D) allow you to streamline business processes, maximize efficiency, and eliminate costly data entry errors.

SKU: 633809002403 (WWS110i), 633808951207 (WWS150i), 633809000201 (WWS250i)

WWS110i List Price: $149.00
WWS150i List Price: $195.00
WWS250i List Price: $279.00

- ▶ 1D barcode scanning (WWS110i & WWS150i), 1D/2D Barcode Scanning (WWS250i)
- ▶ IP55 rating (WWS250i)
- ▶ Pairs with iOS, Android & Windows mobile devices
- ▶ Built-in Bluetooth

Wasp WRS100SBR 1D Ring Scanner

The Wasp WRS100SBR is designed to enable users to quickly capture any 1D barcode data in either printed or on-screen (LCD) format. Built with Bluetooth® 4.1 and power saving technology, the WRS100SBR can help users operate around the clock with less downtime, ensuring mobile productivity during the entire busy shift for more than 8 working hours.

SKU: 633809004018

List Price: $169.00

- ▶ 1D barcode scanning
- ▶ Pairs with iOS, Android & Windows mobile devices
- ▶ Built-in Bluetooth
- ▶ Transmits Data to host up to 33 ft (10 m) away

Wasp WPL618 Industrial High-Volume Printer

The Wasp WPL618 industrial barcode printer is the fastest, most rugged and highest-performing industrial label printer in the Wasp printer line - delivering advanced print speeds, durable construction, 6-button color LCD resistive touch screen for fast configuration, and high-volume barcode printing in mission-critical applications.

SKU: 633809003219

List Price: $1,795.00

- ▶ **Thermal Transfer**
- ▶ **Direct Thermal**
- ▶ **DPI:** 203, (8 dots/mm), upgradeable to 300 & 600 DPI
- ▶ **Speed:** 18 in./sec (457 mm/sec)
- ▶ **Width: Max** 4.09 in. (104mm)

Wasp WPL614 Industrial High-Volume Printer

The Wasp WPL614 industrial-grade barcode printer delivers enhanced print quality and high-speed performance in a heavy duty die-cast aluminum housing, while also incorporating the latest in technology with an easy-to-read and operate touch color display.

SKU: 633809003097

List Price: $1,295.00

- ▶ **Thermal Transfer**
- ▶ **Direct Thermal**
- ▶ **DPI:** 203 (8 dots/mm), upgradeable to 300 & 600 DPI
- ▶ **Speed:** 14 in./sec (356 mm/sec)
- ▶ **Width:** Max 4.09 in. (104mm)

Wasp WPL308 Desktop On-Demand Printer

The Wasp WPL308 barcode printer brings high performance features down to a desktop size, with practically plug-and-play setup and an easy-to-read color display, this printer is ideal for those looking for a user-friendly option for on-demand label printing.

SKU: 633809003226

List Price: $599.00

- ▶ **Thermal Transfer**
- ▶ **Direct Thermal**
- ▶ **DPI:** 203 (8 dots/mm)
- ▶ **Speed:** 8 in./sec (203 mm/sec)
- ▶ **Width:** Max 4.25 in. (108 mm)

Wasp WPL206 Desktop On-Demand Printer

The Wasp WPL206 desktop barcode printer has the perfect balance between price, performance and durability. It features a double wall clamshell design and plenty of memory: 64 MB Flash memory and 128 MB SDRAM to produce high quality printed labels, even at its fastest print speeds.

SKU: 633809003158

List Price: $295.00

- ▶ **Direct Thermal**
- ▶ **DPI:** 203 (8 dots/mm)
- ▶ **Speed:** 5 in./sec (127 mm/sec)
- ▶ **Width:** Max 4.25 in. (108 mm)

Wasp WPL4M Mobile Printer

The Wasp WPL4M provides quick and reliable label printing in a portable form factor, with a ruggedized design that withstands the rigors of the mobile worker, including 5 ft. (1.8m) drops to concrete and resistance to dust and water.

SKU: 633809003424 Wasp WPL4ML Wi-Fi-enabled mobile barcode printer
SKU: 633809003448 Wasp WPL4MB Bluetooth-enabled mobile barcode printer

List Price: WPL4ML **$995.00**   WPL4MB **$895.00**

- ▶ **Direct Thermal**
- ▶ **DPI:** 203 (8 dots/mm)
- ▶ **Speed:** 4 in./sec (102 mm/second)
- ▶ **Width:** Max 4.09 in. (104mm)

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