INSIGHT WORKS

WMS EXPRESS

for Microsoft Dynamics 365 Business Central

FREE FOR UP TO 5 DEVICES, FOR BUSINESS CENTRAL

★★★★★ **5.0 on Microsoft Marketplace** · **Over 5,000 Installs**

IMPROVE WAREHOUSE ACCURACY AND BOOST EFFICIENCY WITH MOBILE DEVICE AND BARCODE INTEGRATION.

Barcode receiving, picking and shipping, and inventory counting on a handheld, built on the same platform as Warehouse Insight.

WMS Express is the entry-level mobile warehouse management app from Insight Works for Business Central online. It covers receiving, picking and shipping, counting, and limited stock moves within a location, using the documents Business Central is already set up to run. For a warehouse whose requirement stops there, it is the whole answer rather than a trial of something else.

Why it holds up

Growing is a licensing change, not a migration. WMS Express is a scaled-down configuration of the same platform as Warehouse Insight. The device runs the same client against the same kind of Business Central setup, so a warehouse that outgrows it adds capability instead of starting a second project.

Day-one setup. Install the extension and run the setup wizard. It creates a device configuration and prints an installation report with the barcodes to install, configure, and sign in a device. A first device typically takes about 45 minutes, and each one after takes a few minutes.

Configured to match Business Central. The wizard asks whether Business Central runs as Standard, Basic Warehouse, or Warehouse, and the handheld uses the documents that setup already generates: orders, inventory put-aways and picks, or warehouse receipts, put-aways, and picks.

Logins that suit a shared scanner. One Business Central sign-in covers the device, and workers then sign in with Insight Works user logins, by short name and password or by scanning a badge barcode. A badge report prints the barcodes for laminating.

Works with the barcodes already on the shelf. Vendor barcodes and UPC codes are read as they are, and an unrecognized barcode can be cross-referenced to an item at the point of receiving. Any line can also be handled by selecting it and entering a quantity, with no scan at all.

Support without a contract. The knowledge base and community forum are free and monitored by the support team. A Quick Start package is available for a customer who wants a device configured, trained, and live.

Who's on it

Owners & general managers of small operations

Authorize and often install it themselves, since the first five concurrent devices carry no Insight Works subscription.

Warehouse & operations managers

Want accurate receiving and counts at one site without reconfiguring Business Central.

Receivers, pickers & shippers

Scan the item, enter the quantity, post or hand off, and sign in with a badge.

Retail & stockroom staff

Receive into a back room, with no bins turned on, using the same app as a distribution center.

Business Central partners & consultants

Answer a barcode question without a software proposal, and add a first step that does not commit the client.

Free to install and evaluate. WMS Express installs at no cost from Microsoft Marketplace, and the first five concurrent device licenses carry no Insight Works subscription, so you can try it in a sandbox before committing to production.

Backed by over 800 resellers. Insight Works works through a global network of more than 800 Business Central resellers who can help consult, implement, and support a deployment. **See the Insight Works reseller directory**.

WMS EXPRESS for Microsoft Dynamics 365 Business Central

CONFIGURATIONS

- Chosen in the setup wizard to match Business Central; only one can be installed at a time
- **Standard:** no warehouse documents; receive against purchase orders, pick and ship against sales orders, transfers directly on the order
- **Basic Warehouse:** inventory put-aways and inventory picks
- **Warehouse:** warehouse receipts, put-aways, and picks

RECEIVING

- Find the purchase order or receipt by typing part of a number, scanning an item, or scanning the printed document
- Lot, serial, and package capture where Business Central requires it, parsed from the barcode when it carries them
- Item pictures on scan with a configurable timeout; barcode cross-references created on the fly, with that permission controllable
- Option to force every unit to be scanned; hide fully received lines; print labels from a Business Central report

PICKING & SHIPPING

- Find the sales order or pick list the same ways, including scanning a printed pick ticket
- Assignment filtering shows a worker their own orders, unassigned orders, or both
- Serial, lot, and package capture on the way out, with a review list for each line
- Post from the device, or restrict posting to the office as a permission decision

COUNTING

- Standard Count against a physical inventory journal batch, directed (expected inventory listed) or blind (scan what you find)
- Bins are optional; reconciliation and posting happen in Business Central
- No lot or serial number counting; Advanced Inventory Count adds that and is licensed separately

SCAN BEHAVIOR & DEVICES

- Per-application scan behaviors: default quantity, unit of measure, and whether every unit is scanned
- Column selection from the default set and a custom home-screen image, documented for Android
- The device camera can be enabled as a scanner; a hardware scanner suits a full shift

BUSINESS CENTRAL LICENSING

- Per concurrent device; the first five concurrent device licenses carry no Insight Works subscription, and additional concurrent device licenses are paid
- Concurrent: license enough to cover devices in use at the same time, not every device that could run the app
- Business Central: a device license or an existing named user license, on Essential or Premium

INTEGRATION & INSTALLATION

- Installs from Microsoft Marketplace like any other Business Central extension; the setup wizard then creates a device configuration and prints the installation report
- First sign-in uses a Business Central identity through OAuth, with a device license recommended
- No middleware and no server: the device talks to Business Central over web services
- Scan behaviors, default columns, and the home-screen image are set on the WMS Express pages in Business Central

PREREQUISITES & COMPATIBILITY

- Business Central online only; no on-premises path
- Android handhelds are what the documentation covers
- Business Central must already be configured for the documents the app will run; a customer turning on bins at the same time needs a Rapid Implementation rather than a Quick Start

SUPPORT & RESOURCES

- Knowledge base at kb.dmsiworks.com (26 articles) and a community forum, monitored by the support team, with no support contract
- Paid help: time and materials, a Quick Start package (a day or two), or a Rapid Implementation for larger projects

DATA & PORTABILITY

- Runs on the documents and journals Business Central already uses; counts go to the physical inventory journal
- Growing into Warehouse Insight is a licensing change, not a migration

WHERE IT STOPS

- One configuration at a time; no license plating; ad hoc movement limited to three items at a time
- No Application Designer, add-on catalog, or custom columns beyond the default set
- Handhelds do not print directly; print requests go through Business Central and, online, a cloud print service such as PrintNode

ALSO FROM INSIGHT WORKS

Insight Works builds 30+ apps for Microsoft Dynamics 365 Business Central, concentrated in these areas of manufacturing and distribution. If Business Central has a gap, there's a good chance we already have a solution.

Warehouse & Inventory Management
Barcode-driven receiving, put-away, picking, cycle counting, and license plate handling.

Shipping & Fulfillment
Carrier rate shopping, pick-to-ship execution, and shipment tracking.

Quality Control & Compliance
Inspections, test management, and quality documentation.

Production Planning & Scheduling
Capacity-aware scheduling, planning worksheets, and demand forecasting.

Shop Floor Execution & Maintenance
Shop floor data capture, machine maintenance, and production analysis.

Point of Sale & Data Tools
Counter sales, document attachment, label printing, and bulk data import/export.

See all Insight Works apps for Business Central

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