

ECRS MOBILE HAND HELD SOLUTION



Mobile CATAPULT™ - Powerful Web-Based Software

ECRS' Mobile CATAPULT solution lets you take the power of CATAPULT anywhere in your store or warehouse. As part of the ECRS inventory management solutions suite, the go-anywhere Mobile CATAPULT takes all of the inventory management functionality packed into CATAPULT and brings it to your fingertips via a compact, rugged hand held unit and intuitive web-based interface. With Mobile CATAPULT technology you can...

- Build Purchase Orders On-The-Fly
- Review Past Order History By Item
- Perform Spot Price Checks
- Receive New Items
- Transmit orders directly to your suppliers from anywhere in the store via the ECRS Supplier Gateway™ system with no docking station or manual data transfer required.
- Accept CATAPULT Suggested Orders
- Change Retail Prices In Real-Time
- Make Inventory Adjustments
- Track Physical Inventory

Scanned items can even be automatically associated to the correct supplier PO via CATAPULT's Auto-Default™ system. You simply scan the items you want to order, or review and accept a suggested order generated through CATAPULT Order Assist™, and CATAPULT intelligently places the items into the correct vendor-specific Purchase Order. This functionality allows you to scan by department or aisle instead of by supplier. From this point, the order can be sent electronically through Supplier Gateway with the click of a button. This works for both EDI distributors and non-EDI (Fax/Email) directs. It is complete inventory automation in the palm of your hand.

Mobile CATAPULT is much more than a hand held ordering device. Prices can be updated on the mobile terminal and automatically pushed to the network server and all connected POS terminals and back office workstations. Inventory adjustments are also quick and easy using Mobile CATAPULT. Produce spoilage, broken items, or store use items can be removed from



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inventory in a matter of seconds and accurately accounted for in your store or HQ database. So, instead of remembering to remove that jar of spaghetti sauce broken on aisle six whenever you happen to make it to the back office, you can do it before leaving the floor. This ease-of-use and real-time accountability will help maintain accurate inventory counts across your enterprise.



Order Assist Technology

If you would like to implement a strategy of inventory management that utilizes both CATAPULT auto-replenishment functionality and inventory scanning with a HHT, Order Assist™ is the answer. Store employees can walk the floor, scan an item, press the Order Assist button located on the hand held device and CATAPULT will build a suggested order based on pre-set parameters. This auto-reorder functionality is based on customizable re-order methods including: Min/Max, Replenishment, Maintain Constant Level, and DemandFill™ order forecasting. DemandFill™ combines LogicSync™ forecasting tools within CATAPULT and real-time sales data to suggest the most accurate order possible. DemandFill accounts for past sales, current sales, seasonality, trends, and current stock levels to determine your optimal order.

Loss Prevention with Mobile CATAPULT

By scanning zero-stock items, you can quickly detect theft, vendor errors, or employee mistakes. If an item is out of stock, simply scan the item shelf label and CATAPULT displays what your current

stock levels should be with real-time accuracy. Maybe the item was simply left in the back and not placed on the shelf, the vendor could have shipped the wrong quantity, or perhaps there is a shoplifting issue. Mobile CATAPULT is your ally when it comes to loss prevention, allowing you to focus in on problem areas, and preventing profit-draining out-of-stock situations. After all, if a product isn't on the shelf, your customers can't purchase it, creating potential opportunities for your competitors.

Direct Store Delivery

How much are inaccuracies with Direct Store Deliveries (DSD) costing your business? With Mobile CATAPULT, you can quickly scan all delivered product and print your own worksheet with item quantities and costs to compare with the DSD invoice. This gives you leverage in the event of discrepancies and lets you take back control of your inventory. New items can also be added to the CATAPULT database straight from the HHT. This enables you to easily manage new products and ensure the products are in the system and ready to be scanned upon purchase. This reduces customer frustration at the checkout, inaccurate inventory reporting, and manual cashier entry of open items.

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Mobile Hardware Solution

ECRS' mobile hardware is a rugged, compact unit built for everyday, repeated use in demanding retail environments.

TECHNICAL SPECS

- Microsoft Windows™ CE 6.0 Operating System
- Summit embedded 802.11 a/b/g radio for enterprise-class mobile connectivity
- High performance laser with Green Spot patented good read confirmation
- 256 MB RAM/256 MB Flash memory
- XScale PXA 310 @ 624 MHz processor
- User-accessible micro SD memory slot (SDHC)
- Ruggedized with 1.5 m (5 ft) drop to concrete resistance and IP64 protection class

RELIABILITY

- Built for years of continued use, the ECRS HHT unit is built with rugged construction to survive unintentional drops to concrete and exposure to water and dust.

FEEL & FORM

- This PDA packs unprecedented features into a compact form factor designed for single-handed use. A unique guitar pick stylus provides for intuitive touch screen navigation.

PERFORMANCE

- Getting a job done has never been easier with a powerful 624 MHz processor and 256 MB RAM.

DATA CAPTURE

- The 1D laser scanner has patented Green Spot™ good read technology to improve user efficiency and consistent, accurate scans