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EULA

See www.datalogic.com/eula.

Patents

See www.patents.datalogic.com for patent list.

Reference Documentation

For further information refer to the SDK help on-line and to the Joya Smart User's Manual, downloadable from our website https://developer.datalogic.com/mobile-computers.

Support Through the Website

Datalogic provides several services as well as technical support through its website.
Log on to www.datalogic.com.
For quick access, from the home page click on the search icon, and type in the name of the product you're looking for. This allows you access to download Data Sheets, Manuals, Software & Utilities, and Drawings.
Hover over the Support & Service menu for access to Services and Technical Support.

JOYA™ SMART

QUICK START GUIDE



DATALOGIC

Multi-Purpose Device for Retail
Model: JTSHGUN

See the Safety & Regulatory Addendum included with your product for additional regulatory, safety and legal information.

Warranty Terms and Conditions

Refer to the Joya Smart User's Manual, downloadable from our website.

Read the following QR code for quick access to the product page. This allows you access to download Data Sheets, Manuals, Software & Utilities, and Drawings.

www.datalogic.com

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OUT OF THE BOX

The Joya Smart package contains:

- Joya Smart device (with battery included)
- Quick Start Guide
- Safety & Regulatory Addendum

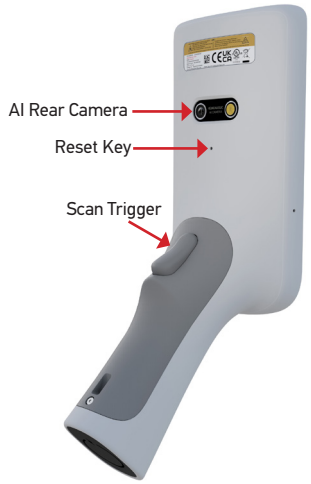
Remove all the components from their packaging; check their integrity and compare them with all the packing documents.

CAUTION: Keep the original packaging for use when sending products to the technical assistance center. Damage caused by improper packaging is not covered under the warranty.

GENERAL VIEW









USB DEBUG

To debug the device (maintenance technicians only), remove the battery cover with a torx-5 screw driver to access the USB Type-C port. Use the Datalogic USB Type-C cable (p/n 94ACC0327).



CAUTION: Disconnect the USB cable before inserting the Joya Smart into a dock.

CHARGING INSTRUCTIONS

The Joya Smart is provided with the battery pack already installed and configured in Ship Mode at the factory. To wake the device from Ship Mode, connect it to a power supply or insert it into a dock (for more information, see the Getting Started section of the Joya Smart User's Manual).
The battery pack is initially not fully charged. Before using the device, charge the battery with a dock.

Charge with the Single Slot Dock Wireless Charging w/Locking

First plug the power cord into the power connector on the back of the dock, then connect the power cord to the power supply.



CAUTION: Use only the Datalogic power supply 94ACC0380 to power the dock.
The Single Slot Dock Wireless Charging w/Locking cannot be daisy-chained to a 3-Slot Dock.

NOTE: Insert the device into the dock with the screen facing front.
For further information on the Single Slot Dock Wireless Charging w/Locking, refer to the Quick Start Guide included in the dock's box.

Charge with the Single Slot Dock Wireless Charging w/o Locking

First plug the power supply into the USB Type-C port on the back of the dock, then plug the power supply into a power outlet.



CAUTION: Use only the Datalogic power supply 94ACC0383 in conjunction with the USB Type-C cable (94ACC0327) to power the Joya Touch Single Slot Dock Charge Only.

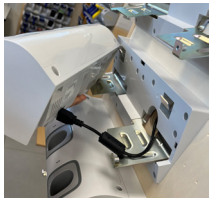
NOTE: Insert the device into the dock with the screen facing front.
For further information on the Single Slot Dock Wireless Charging w/o Locking, refer to the Quick Start Guide included in the dock's box.

Charge with the 3-Slot Dock Wireless Charging

There are two options to connect the dock to the power supply: fast charge and standard charge.

Fast Charge

The fast charge connection allows to power one dock with one power supply.
Plug the power supply cable into the power connector on the back of the dock, then plug the power supply into the AC/DC plug using a Datalogic power cable. See below two examples of how to insert the power supply cable through the wall mounting metal bracket.



Visible Display



High Density

Standard Charge

The standard charge connection allows to power up to three docks with one power supply.
To connect an additional dock use the Joya Smart Power Jumper, available as optional accessory (P/N 91ACC0049).

1. Connect the power supply to the first dock.
2. Connect the additional docks using the power jumper.
3. Plug the power supply into the AC/DC plug using a Datalogic power cable.



CAUTION: Use only the Datalogic power supply 94ACC0380 to power the 3-Slot Dock.

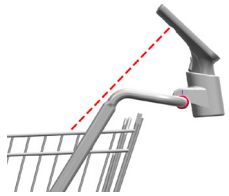
NOTE: Insert the device into the dock with the screen facing front.
Under the same conditions, the fast charge connection can charge the battery up to twice as fast as the standard charge connection.
For further information on the 3-Slot Dock Wireless Charging, refer to the Quick Start Guide included in the dock's box, and to the Wall Mount Bracket Installation Guide, downloadable from our website www.datalogic.com.

CAUTION: Do not put any foreign object such as, but not limited to, coins, paper clips, stickers inside the slot of any of the docks.
Do not apply any sticker to the Joya Smart (see the examples below).



Install the Trolley Holder

1. Place the holder on the trolley's handle and tilt it according to the proper groove (highlighted in the pictures below).
   The highlighted groove must be perpendicular to the floor.



2. Fix the holder with the provided screws.



NOTE: Datalogic reserves the right to assess the compatibility of our devices with the trolley holders already mounted on the trolleys.

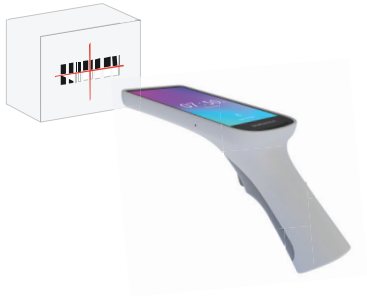
TURN ON/OFF THE DEVICE

To turn on the Joya Smart, press and hold the Scan Trigger for at least 4 seconds.
To turn off the Joya Smart, tap and hold the Power icon in the bottom-right corner of the screen to display the Long Press Power Menu, then tap **Power off.**

SCANNING AND IMAGING

To scan a barcode symbol:

1. Point the scan window at the barcode from a distance within the reading range.
2. Press the scan trigger. The imager projects a laser aiming pattern similar to those used on cameras. The aiming pattern is used to position the barcode or object within the field of view.
3. Center the symbol in any orientation within the aiming pattern. Ensure the entire symbol is within the rectangular area formed by the brackets in the aiming pattern, then either wait for the timeout or release the scan trigger to capture the image. A red beam illuminates the symbol, which is captured and decoded.



If the scan has been successful:

- If enabled, the good read LED turns on.
- If enabled, the good read beep plays.
- If enabled, the Green Spot projects a green spot onto the barcode image.
- The barcode type and content data display on the screen.

