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Patents

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

Reference Documentation

For further information regarding Joya Touch A6 refer to the SDK Help on-line and to the Joya Touch A6 User's Manual, downloadable from our website www.datalogic.com.

Support Through the Website

Datalogic provides several services as well as technical support through its website. Log on to www.datalogic.com and click on the **SUPPORT** link which gives you access to:
Downloads by selecting your product model from the dropdown list in the Search by Product field for specific Data Sheets, Manuals, Software & Utilities, and Drawings;
Repair Program for On-Line Return Material Authorizations (RMAs) plus Repair Center contact information;
Customer Service containing details about Maintenance Agreements;
Technical Support through email or phone.

Warranty Terms and Conditions

The warranty period is 1 year for the device and 90 days for consumables (e.g. battery, power supply, cable etc.) from date of purchase at our company.

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Joya A6 touch

Multi-Purpose Device for Retail

Quick Start Guide

822002543 (Rev. A) March 2018

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

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www.datalogic.com

Out of the Box

The Joya Touch A6 package contains:

- Joya Touch A6 (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

Front View

Back View

Top View

Side View

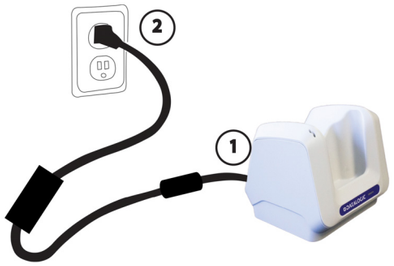
Handheld Models **Pistol Grip Models**

Charging Instructions

The Joya Touch A6 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 Touch A6 User's Manual).
The battery pack is initially not fully charged. Before using the device, charge the battery with the single slot dock locking, the single slot dock charge only, the 3-slot cradle or the Datalogic micro-USB power supply.

Charge with the Single Slot Dock 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

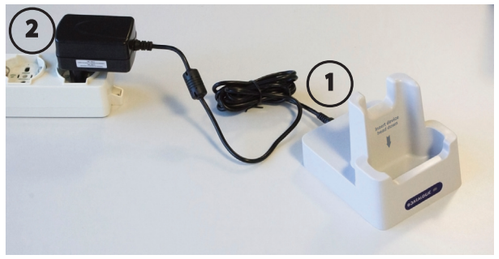
Use only the Datalogic power supply 91ACC0048 to power the Joya Touch Single Slot Dock Locking.
The Single Slot Dock Locking cannot be daisy-chained to a Joya Touch 3-Slot Cradle.

NOTE

Insert the device into the dock with the screen facing front and the head facing down.
For further information on the Joya Touch Single Slot Dock Locking, refer to the Single Slot Dock Locking Quick Start Guide, included in the dock's box.

Charge with the Single Slot Dock Charge Only

First plug the power supply into the power jack on the back of the dock, then plug the power supply into a power outlet.



CAUTION

Use only the Datalogic power supply included in the box to power the Joya Touch Single Slot Dock Charge Only.

NOTE

Insert the device into the dock with the screen facing front and the head facing down.

Charge with the 3-Slot Cradle

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

Fast Charge

The fast charge connection allows to power one cradle with one power supply.
Plug the power supply cable into the power connector on the back of the cradle, then plug the power supply into the AC/DC plug using a Datalogic power cable. Please see below an example of how to insert the power supply cable through the wall mounting metal bracket:

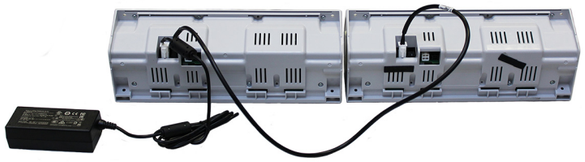
High Visibility

High Density

Standard Charge

The standard charge connection allows to power two cradles with one power supply.
To connect a second cradle use the Joya Touch Cradle Power Jumper, available as optional accessory (P/N 91ACC0049).

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



CAUTION

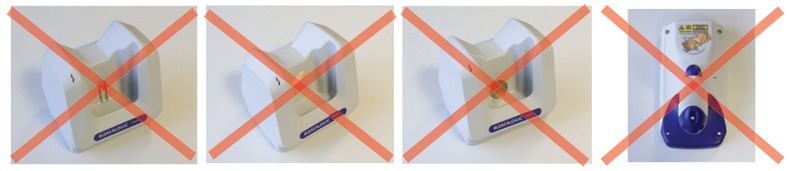
Use only the Datalogic power supply 91ACC0048 to power the Joya Touch 3-Slot Cradle.

NOTE

Insert the device into the dock with the screen facing front and the head facing down.
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 Joya Touch 3-Slot Cradle, refer to the Joya Touch 3-Slot Cradle Quick Start Guide, included in the cradle's box, and to the Joya Touch 3-Slot Cradle Installation Guide, downloadable from our website www.datalogic.com.

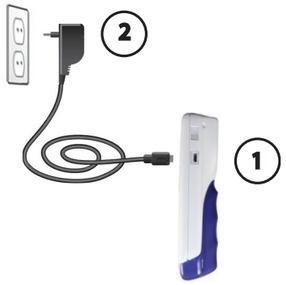
CAUTION

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 Touch A6 (see the examples below).



Charge with USB

Use the Datalogic micro-USB power supply (p/n 94ACC1380) to charge the terminal from a power outlet.



NOTE

The Joya Touch A6 gets warm during charging. This is normal and does not mean a malfunction.

Scanning and Imaging

Imager Data Capture

LINEAR BARCODE

2D MATRIX SYMBOL

Relative Size and Location of Aiming System Pattern