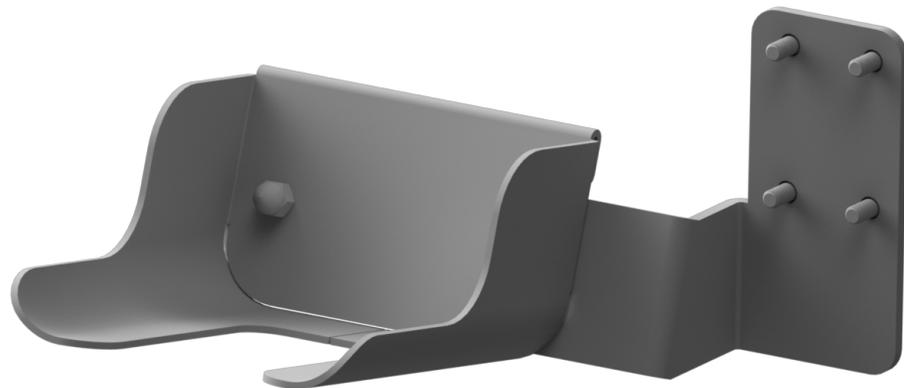


KIT INSTRUCTIONS

SelfServ™ 90 Handheld Scanner



7709-K700
Issue A



The product described in this book is a licensed product of NCR Corporation.

NCR is a registered trademark of NCR Corporation. NCRSelfServ Checkout is a trademark of NCR Corporation in the United States and/or other countries. Other product names mentioned in this publication may be trademarks or registered trademarks of their respective companies and are hereby acknowledged.

The terms HDMI and HDMI High-Definition Multimedia Interface, and the HDMI Logo are trademarks or registered trademarks of HDMI Licensing LLC in the United States and other countries.

Where creation of derivative works, modifications or copies of this NCR copyrighted documentation is permitted under the terms and conditions of an agreement you have with NCR, NCR's copyright notice must be included.

It is the policy of NCR Corporation (NCR) to improve products as new technology, components, software, and firmware become available. NCR, therefore, reserves the right to change specifications without prior notice.

All features, functions, and operations described herein may not be marketed by NCR in all parts of the world. In some instances, photographs are of equipment prototypes. Therefore, before using this document, consult with your NCR representative or NCR office for information that is applicable and current.

To maintain the quality of our publications, we need your comments on the accuracy, clarity, organization, and value of this book. Please use the link below to send your comments.

EMail: FD230036@ncr.com

Copyright © 2016
By NCR Corporation
Duluth, GA U.S.A.
All Rights Reserved

Revision Record

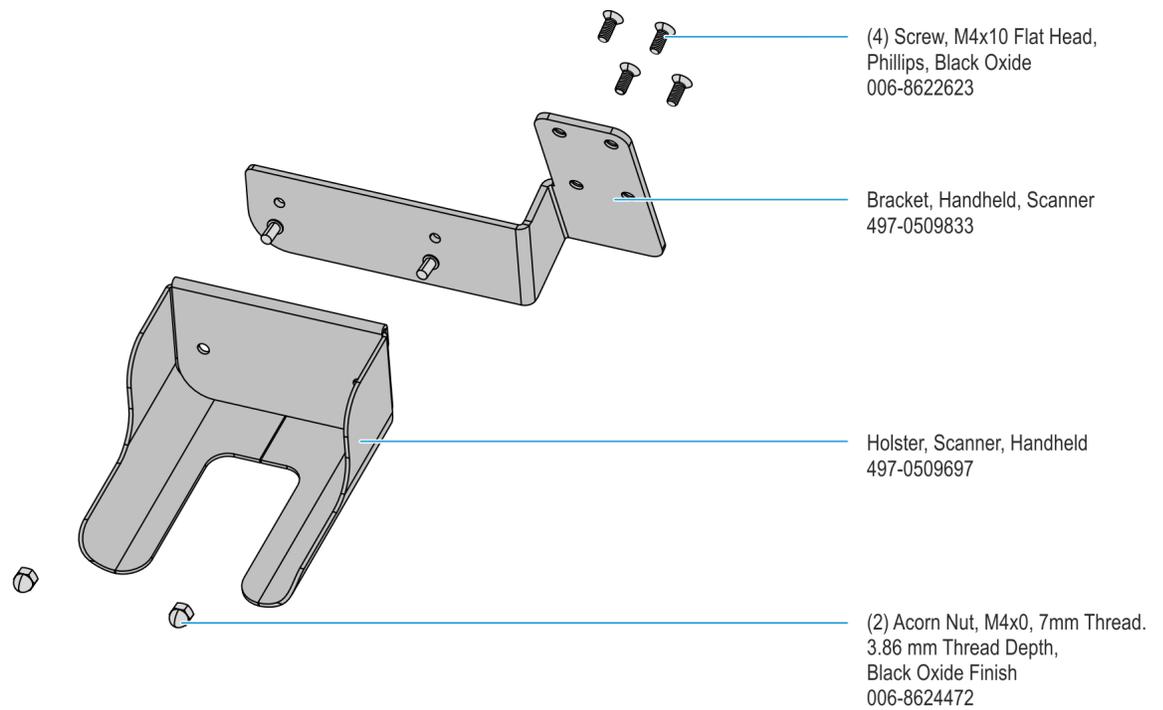
Issue	Date	Remarks
A	Apr 2016	First Issue

Handheld Scanner

Introduction

This kit provides a mount for a Handheld Scanner when integrated to the NCR SelfServ™ 90 Kiosk.

Kit Contents



Installation Procedure



Warning: Disconnect the AC power cord before disassembling the Terminal.

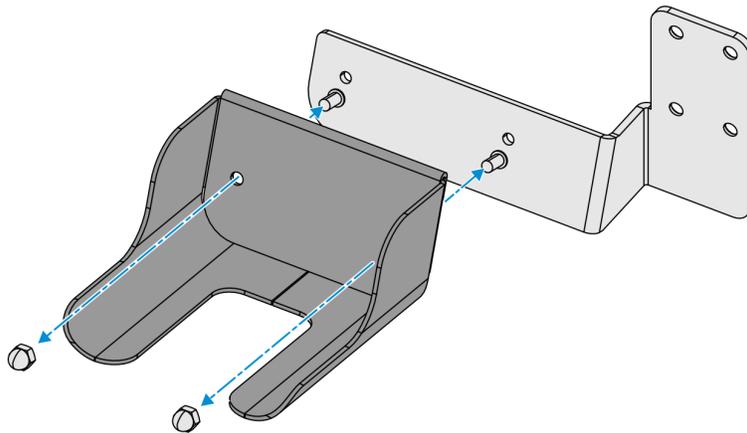


Caution: Make sure that the cables are routed as shown. Some units may have installed Sensormatic Modules which give off strong electrical discharge that may damage other modules.



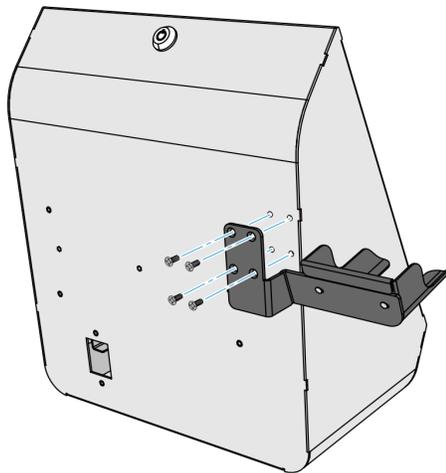
Caution: Static Electricity Discharge may permanently damage your system. Discharge any static electricity build up in your body by touching your computer's case for a few seconds. Avoid any contact with internal parts and handle cards only by their external edges.

1. Shutdown and power off the kiosk.
2. Secure the Holster to the Bracket with acorn nuts (2).



CCP-60572

3. Align the mounting holes of the Holster and Bracket assembly to the mounting holes at the back of the kiosk cabinet and secure with screws (4)



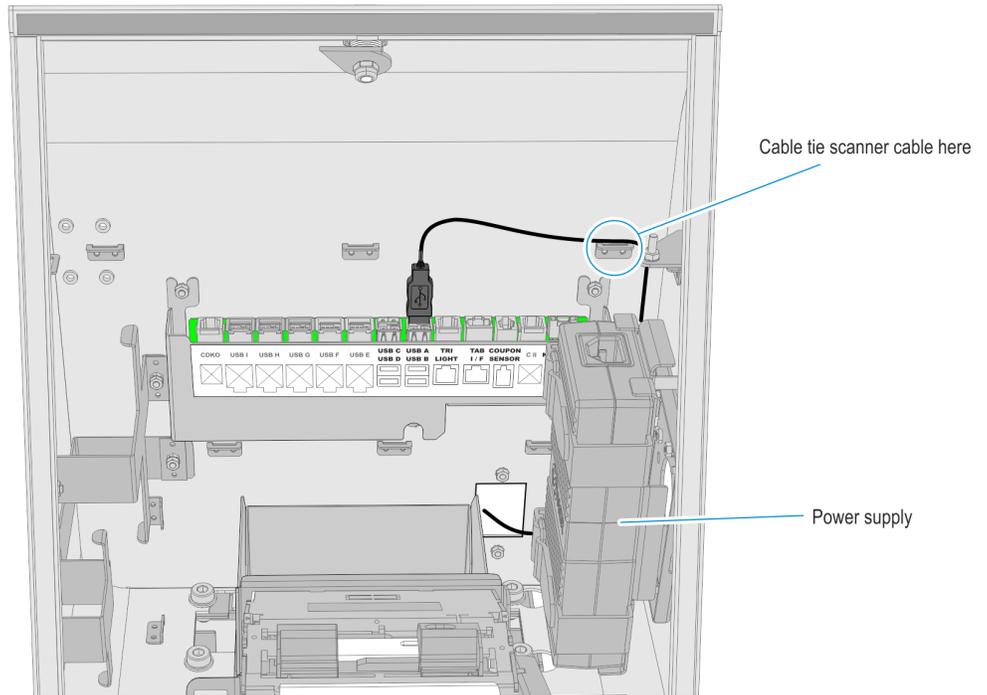
CCP-60573

4. Mount the handheld scanner unto the handheld scanner holster.

- 5. Perform either one of the procedures below to route the scanner cable into the kiosk cabinet and connect the cable to the I/O Daughter card.

Kiosk without Sensormatic Back Pack

- a. Route the scanner cable into the cabinet through the rear access hole of the cabinet.
- b. Inside the cabinet, route the cable upwards toward the I/O daughter card, running across the rear right-hand corner of the cabinet, behind the Power Supply. Then plug USB connector to the **USB A** port of the I/O Daughter Card. Cable tie the cable as shown below.



CCP-60850

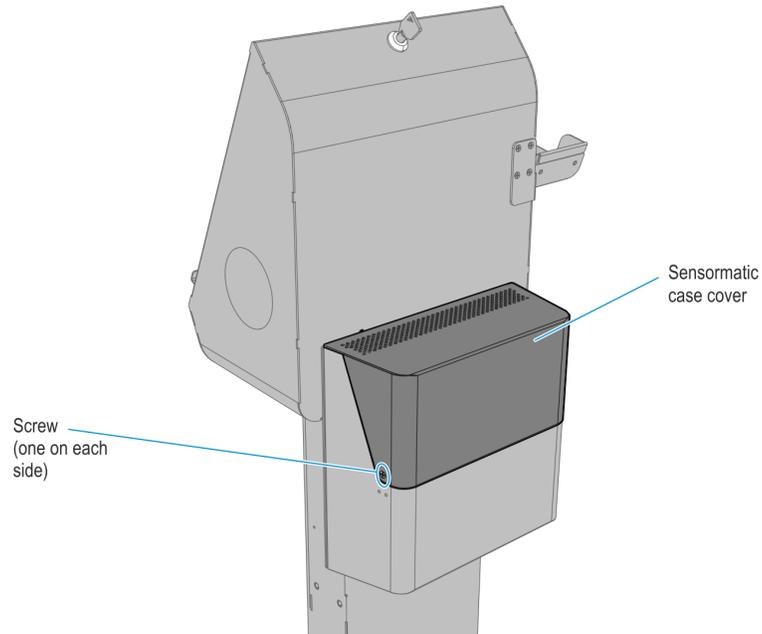
- c. Place all extra cable length of the scanner cable outside of the cabinet. Make sure that there is enough slack on the cable for the scanner to be dismounted from the holster and scan items.

Kiosk with Sensormatic Back Pack



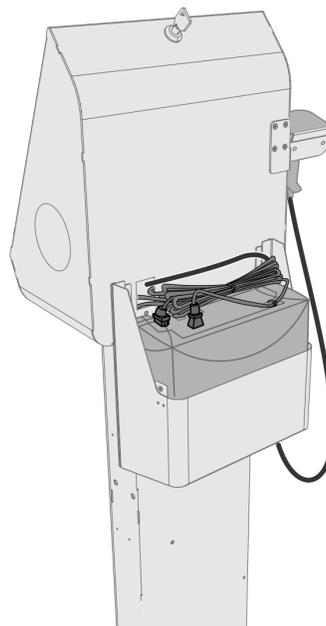
Caution: Make sure that the cables are routed as shown. Sensormatic Modules give off strong electrical discharge that may damage other modules.

- a. Remove the sensormatic case cover. Remove screws (2 - one on each side) to remove the cover.

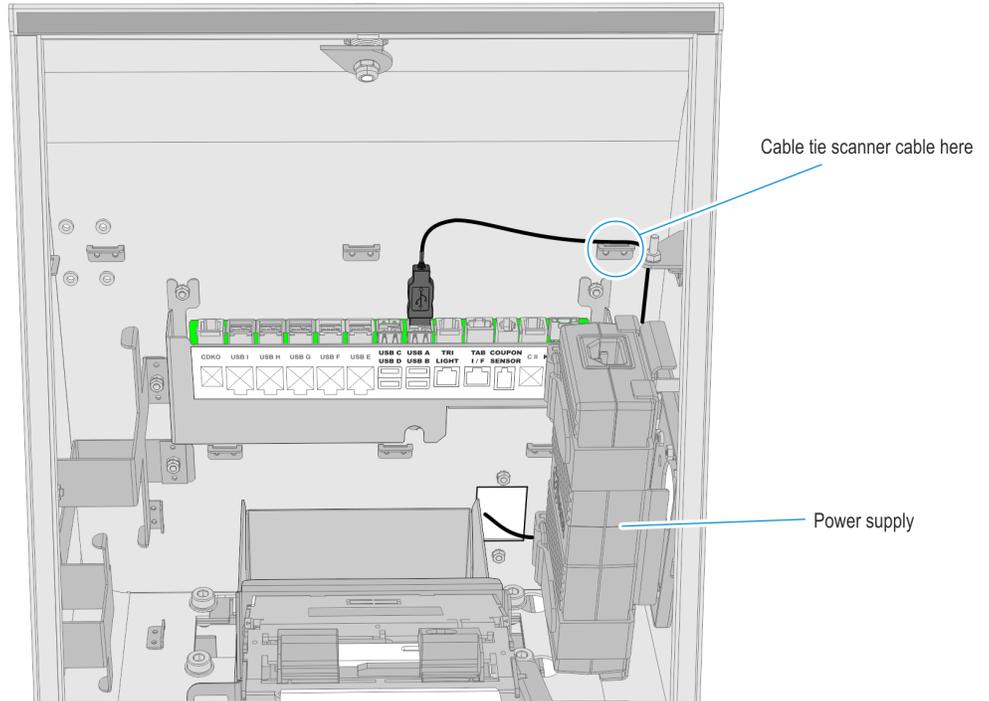


CCP-60575

- b. Lift up the Sensormatic controller and route the cable through the access hole at the bottom of the the Sensormatic case then upwards across the corner of the case then through the rear access hole of the cabinet.



- c. Inside the cabinet, route the cable upwards toward the I/O daughter card, running across the rear right-hand corner of the cabinet, behind the PSU. Then plug the USB connector to the **USB A port** of the I//O daughter card. Cable tie the cable along its route as necessary.



CCP-60850

- d. Make sure that there is enough slack on the scanner cable to be dismounted from the holster and scan items, then cable tie the cable to the nearest air hole at the bottom of the sensormatic case.
 - e. Bundle the extra length of the scanner cable with the Sensormatic cables and place the bundle on top of the Sensormatic controller.
 - f. Attach and secure the Sensormatic case cover.
6. Check that all the modules in the kiosk are functioning properly.