NCR V:YIX
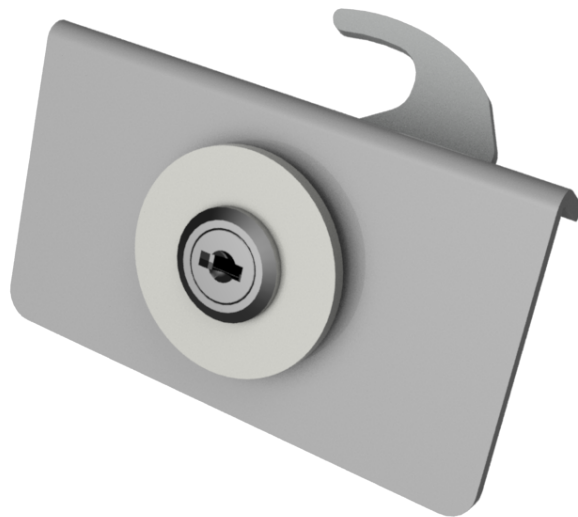
NCR Voyix SelfServ™ 90 (7709)

Kit Instructions

Mini Cam Lock with Lock Pawl (Dark White)

7709-K231

Issue B

Copyright and Trademark Information

The product described in this document is a copyrighted work of NCR Voyix Corporation.

NCR Voyix SelfServ™ 90 (7709) is a trademark of NCR Voyix Corporation.

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

All features, functions and operations described herein may not be marketed by NCR Voyix in all parts of the world. In some instances, photographs are of equipment prototypes.

Therefore, before using this document, consult with your NCR Voyix representative or NCR Voyix office for information that is applicable and current.

© 2017 − 2026

By NCR Voyix Corporation

Atlanta, Georgia, USA

All Rights Reserved

Table of Contents

Revision Record

Publication issue	Date	Description of change
A	Oct 2017	First issue.
B	Jan 2026	Updated with NCR Voyix brand.

7709-K231 Mini Cam Lock with Lock Pawl (Dark White)

This publication provides procedures for installing the 7709-K231 Mini Cam Lock with Lock Pawl (Dark White) to the NCR Voyix SelfServ™ 90 (7709) Kiosk.
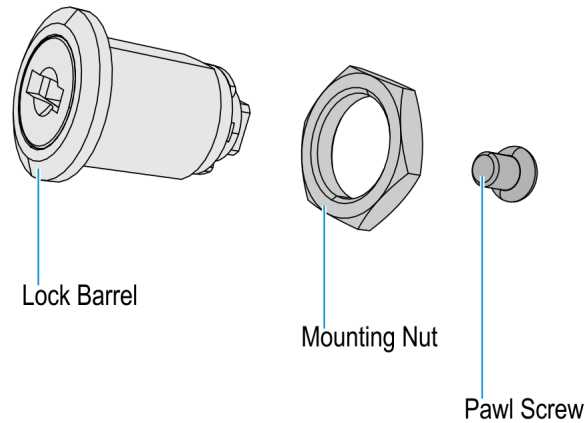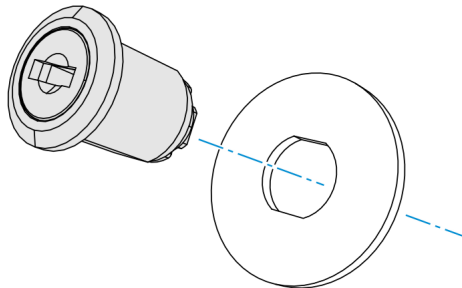
Kit Contents

Lock-Mini Cam, Flat Key
006-8626493

Spacer-Lock, 7709
Dark White
795-0255501

Plate, Lock, 7709
497-0519611

Plate - Adapter,
Lock,7709
497-0519594

Pawl, 7709
497-0519610
CCP-72840

Installation Procedure

1. Disassemble the Mini Cam Lock into the following components:
   - Lock Barrel
   - Mounting Nut
   - Pawl Screw

Lock Barrel
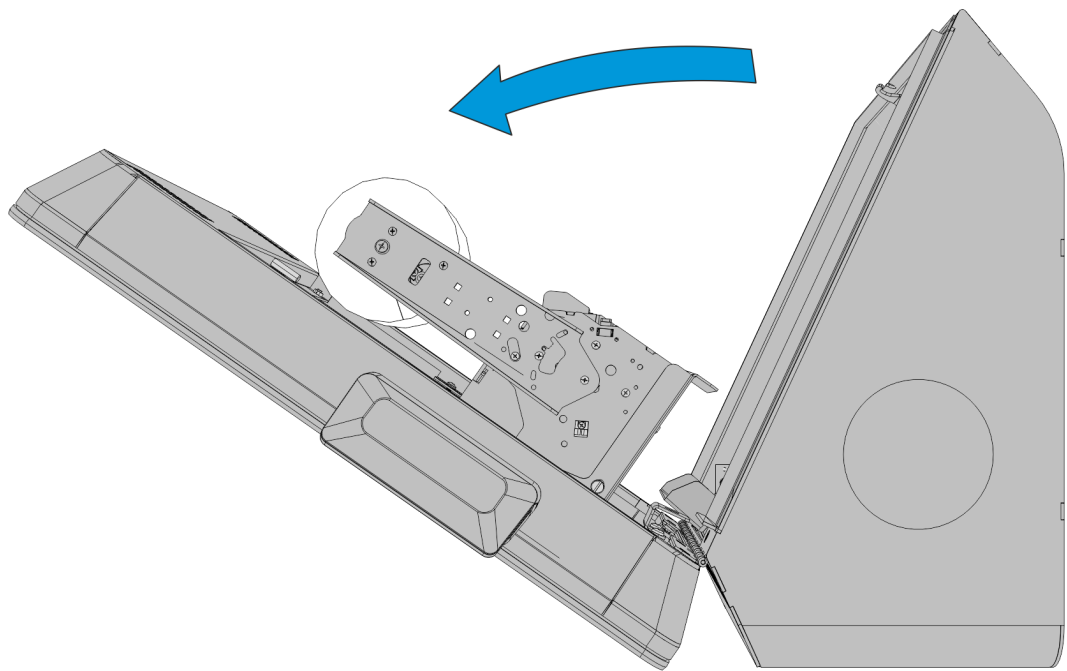
Mounting Nut

Pawl Screw

CCP-72841

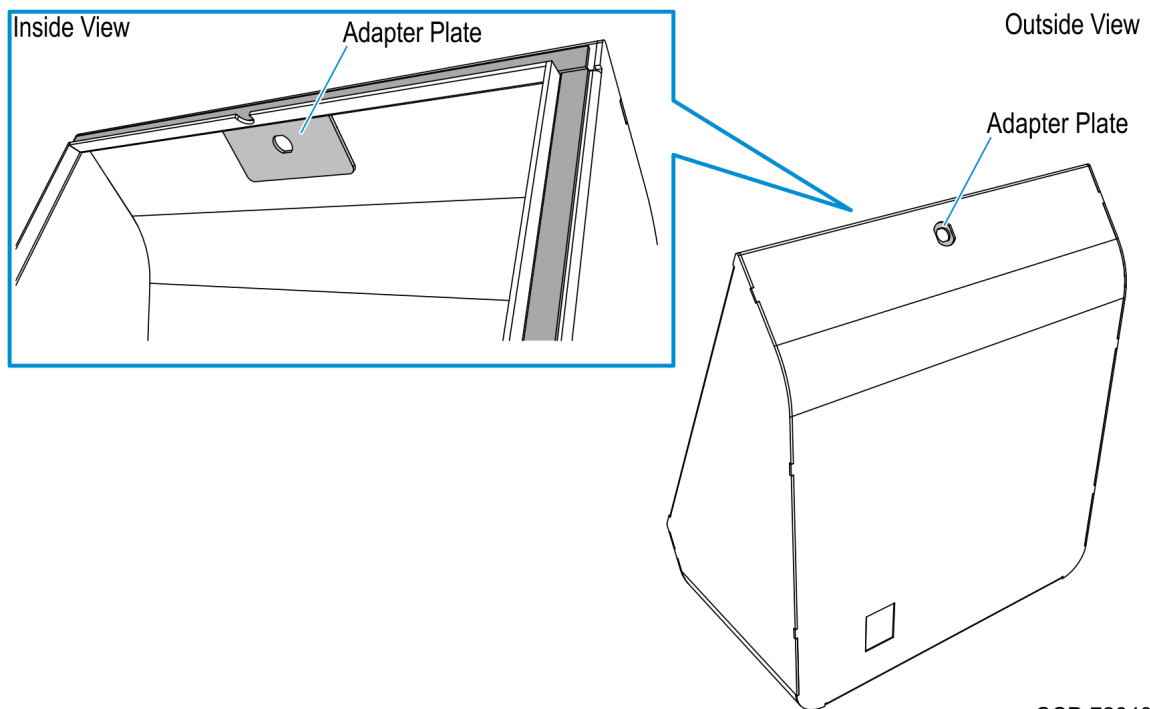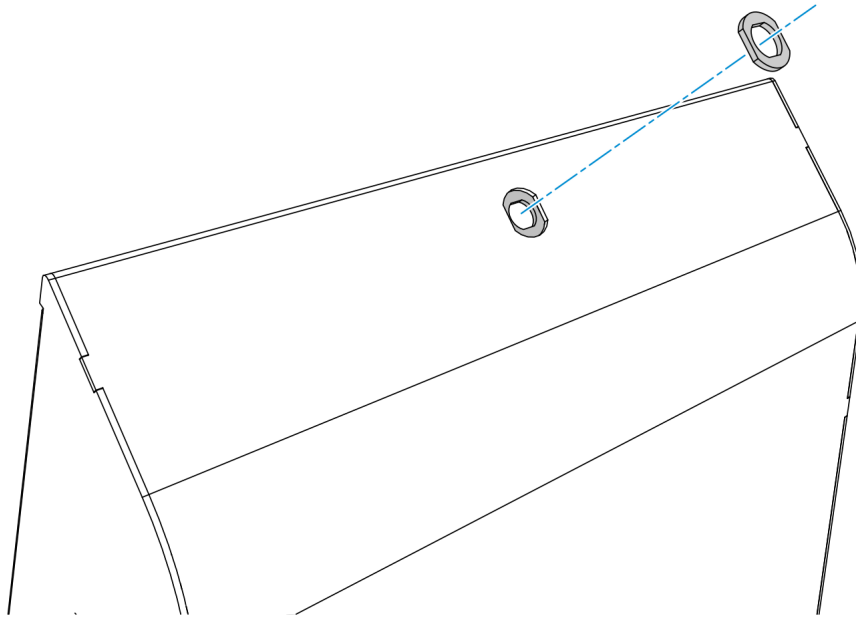2. Insert the Lock Barrel into the Spacer.

CCP-72842

3. Open the kiosk.

60922

4. Inside the kiosk cabinet, position the Adapter Plate, aligning its hole to the cabinet lock hole. Hold the plate in place with one hand.

Inside View   Adapter Plate   Outside View

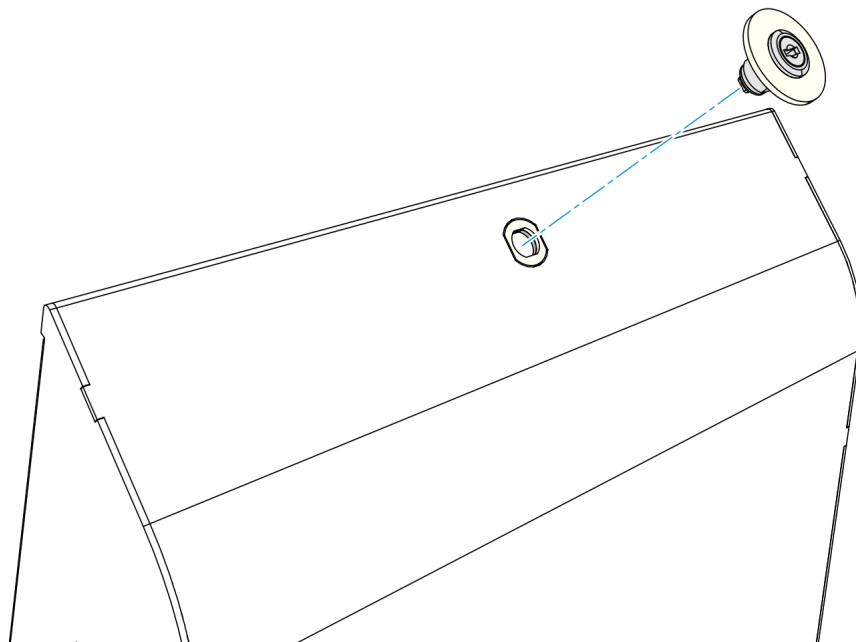   Adapter Plate

CCP-72843

5. From outside the kiosk cabinet, place the Lock Plate on the cabinet lock hole.
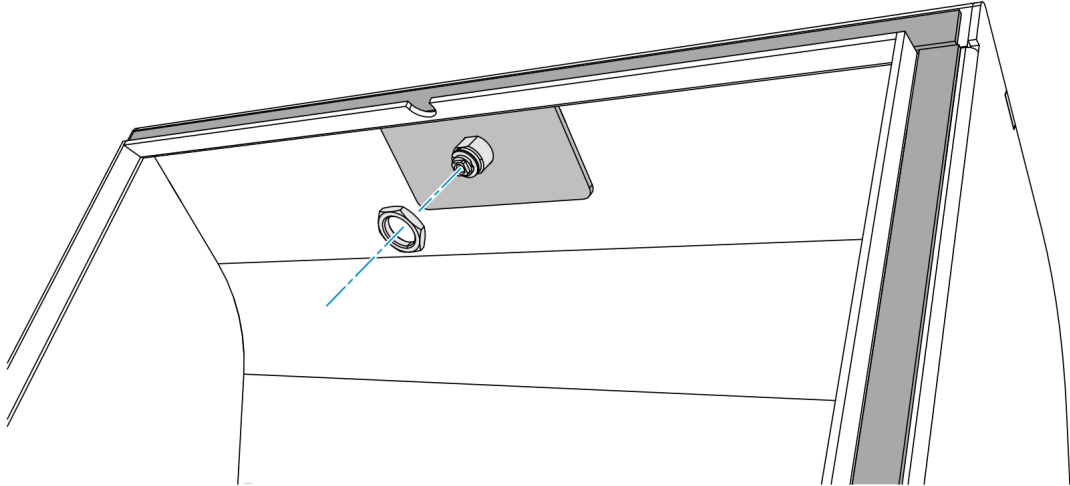
CCP-72844

6. Insert the Lock Barrel and Spacer assembly into the cabinet lock hole.
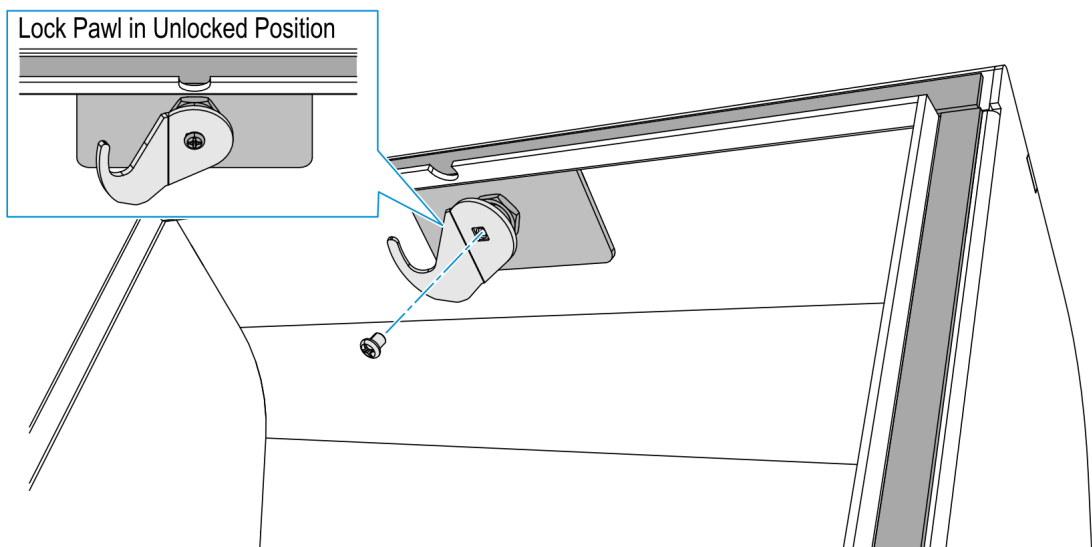
CCP-72845

7. Inside the kiosk cabinet, secure the lock assembly using the Mounting Nut. Use **3 N-m** (2.21 lbf-ft) torque when tightening the nut.
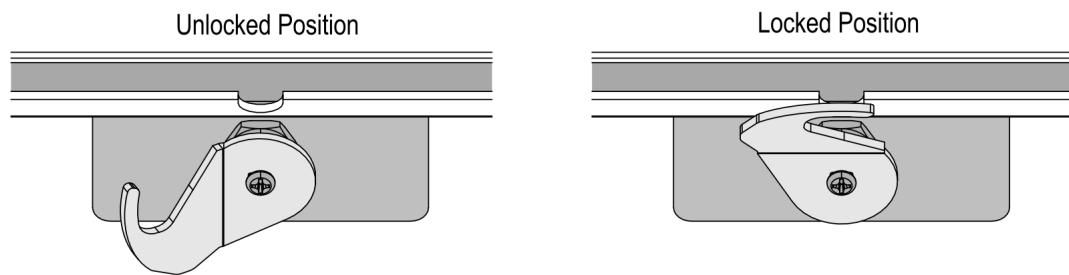

CCP-72846

8. Install the Pawl in the unlocked position as shown below and secure the Pawl using the Pawl Screw. Use **2 N-m** (1.48 lbf-ft) torque when tightening the screw.

Lock Pawl in Unlocked Position

CCP-72847

9. Test the Lock using its key and note the locked and unlocked positions of the Pawl.

Unlocked Position	Locked Position

CCP-72848

10. Close the kiosk and test the Lock using its key.