# **Kit Instructions**

# Upgrade Kit





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## **Revision Record**

lssue	Date	Remarks
А	Apr 2018	First issue
В	Oct 2018	<ul> <li>Added Note about the Top plates in the Installation Procedure and Installing the (7879e) Scanner/Scale.</li> <li>Added leveling screw instructions in the Installing the (7879e) Scanner/Scale.</li> </ul>

# Upgrade Kit

This publication provides procedures for upgrading the Tower Frame of an existing 7350 SelfServ Checkout Narrow Core unit to 7350 R6 Lite Narrow Core.

# **Kit Contents**

The Upgrade, Narrow Core 7879e Installation Kit contains the following:



	· · · · ·
497-0520416	7350–K979 Upgrade, Narrow Core 7879e
497-0519910	Tower Frame

## Installation Procedures

Upgrading the Tower Frame and Scanner/Scale in the existing 7350 SelfServ Checkout Narrow Core unit with 7350 R6 Lite Tower Frame and Scanner Scale involves the following procedures:

- 1. Remove the existing Tower Frame and Scanner/Scale in the 7350 Narrow Core unit. For more information, refer to the following procedures:
  - a. <u>Removing the Scanner/Scale</u> on the facing page.
  - b. <u>Removing the Tower Frame</u> on page 5
- 2. Install 7350 R6 Lite Tower Frame and Scanner/Scale components in the 7350 Narrow Core unit. For more information, refer to the following procedures:
  - a. *Installing the Tower Frame* on page 7.
  - b. Installing the (7879e) Scanner/Scale on page 9.

**Note:** The 7350-K979 kit is only designed for use on the NCR SelfServ<sup>™</sup> Checkout (7350) Narrow Core (R5N) configuration with the following scanner models:

- 7879e Mid-size 15.7" Scanner only model (7879-4501-9090) and Mid-size 15.7" top plate.
- 7879e Mid-size 15.7" Scanner/Scale model (7879-5501-9090) and Mid-size 15.7" top plate.

To purchase an NCR RealScan 79e (7879e), contact an NCR Customer Representative.

### Removing the Scanner/Scale

To remove the Scanner/Scale, follow these steps:

- 1. Turn off the NCR SelfServ Checkout software and hardware systems.
- 2. Open the core door.
- 3. Pull the top plate to disengage it from the core frame and lift the plate from the unit.



4. Grasp the front of the Scanner/Scale and lift up while pulling the Scanner/Scale forward, away from the Display.



5. Grasp the back of the Scanner/Scale and lift Scanner/Scale out of the core.



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6. Disconnect the Interface/Power Cable from the Scanner.



- 7. Disconnect any other cables that may be connected to the Scanner/Scale.
  - Sensormatic Interface Cable
  - Handheld Scanner Interface Cable
- 8. Remove the Tower Frame. For more information, refer to <u>*Removing the Tower Frame*</u> on the facing page

#### **Removing the Tower Frame**

To remove the tower frame from the unit, follow these steps:

- 1. For a better access to the frame attachments, do the following:
  - Remove the Touch Display. For more information, refer to the <u>7350-K978 R6L</u> <u>Upgrade</u>, Narrow Core.
  - Remove the Tri–Light/Lane Light Assembly. For more information, refer to the 7350-K978 R6L Upgrade, Narrow Core.
  - Remove the Supervisor Pushbutton. For more information, refer to the <u>7350-K978</u> <u>R6L Upgrade, Narrow Core</u>.
  - Remove the Scanner/Scale. For more information, refer to <u>Removing the</u> <u>Scanner/Scale</u> on page 3.
- 2. Remove the two screws and two nuts securing the pole bracket to the tower frame and base mount.



3. Remove the four screws securing the tower frame to the base mount.



- 4. Remove the tower from the base.
- 5. Install the 7350 R6 Lite Tower Frame. For more information, refer to *Installing the Tower Frame* on the facing page.

### Installing the Tower Frame

To install the tower bracket to the unit, follow these steps:

- 1. Remove the existing 7350 Narrow Core Tower Frame. For more information, refer to *Removing the Tower Frame* on page 5.
- 2. Attach the tower frame to the display base mount using four screws, as shown below.





3. Secure the pole bracket to the base mount and the tower frame using two screws and two nuts.



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4. Install the 7879e Scanner / Scale. For more information, refer to *Installing the (7879e) Scanner/Scale* on the facing page.

### Installing the (7879e) Scanner/Scale

The 7350-K979 kit is only designed for use on the NCR SelfServ<sup>TM</sup> Checkout (7350) Narrow Core (R5N) configuration with the following scanner models:

- 7879e Mid-size 15.7" Scanner only model (7879-4501-9090) and Mid-size 15.7" top plate.
- 7879e Mid-size 15.7" Scanner/Scale model (7879-5501-9090) and Mid-size 15.7" top plate.

To purchase an NCR RealScan 79e (7879e), contact an NCR Customer Representative.

To install the (7879e) Scanner/Scale, follow these steps:

- 1. Remove the existing Scanner/Scale. For more information, refer to <u>Removing the</u> <u>Scanner/Scale</u> on page 3.
- 2. Connect the scanner cable to the USB Client port on RealScan 79e.



3. Ensure that the Scanner/Scale is leveled by adjusting four leveling screws located on the bottom of the unit.



4. Place the Scanner/Scale on the scanner bucket.



- 5. Verify that the Scanner/Scale Top Plate is correctly aligned with the top of the Scanner/Scale bucket. The sides of the Top Plate must not be higher than the top surface of the Selfserv Checkout unit.
- **Note:** If neccessary, remove the Scanner/Scale from the unit and adjust the leveling feet.



6. Slide the Scanner top towards the scanner.



**Note:** The Scanner/Scale must be calibrated before the system goes live.

- 7. Route the cables. For more information, refer to the 7350-K978 R6L Upgrade, Narrow Core.
- 8. Close the Core Door.