



NCR Voyix SelfServ™ 90 (7709)

Kit Instructions

TPP Saturn 1000-L Mount

7709-K904
Issue B

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Revision Record

Publication issue	Date	Description of change
A	Aug 2020	First issue.
B	Jan 2026	Updated with NCR Voyix brand.

7709-K904 TPP Saturn 1000-L Mount

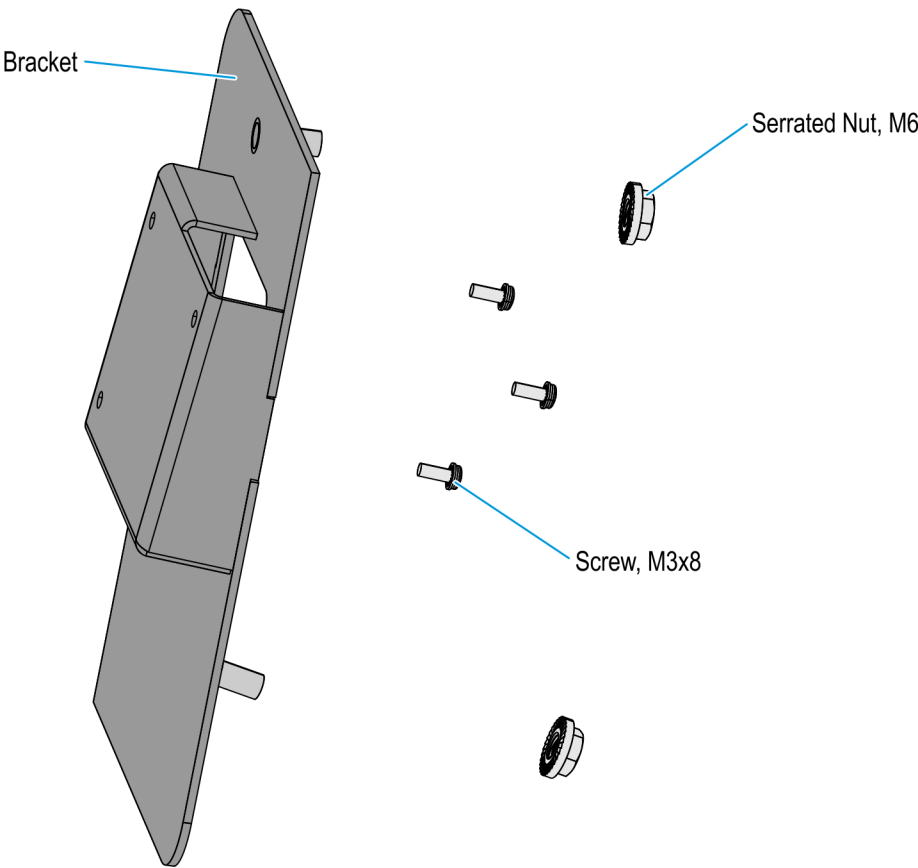
This publication provides procedures for installing the TPP Saturn 1000-L device using a mounting bracket on the NCR Voyix SelfServ™ 90 (7709).



Note

The TPP Saturn 1000-L device is provided by the customer.

Kit Contents



CCP-79461

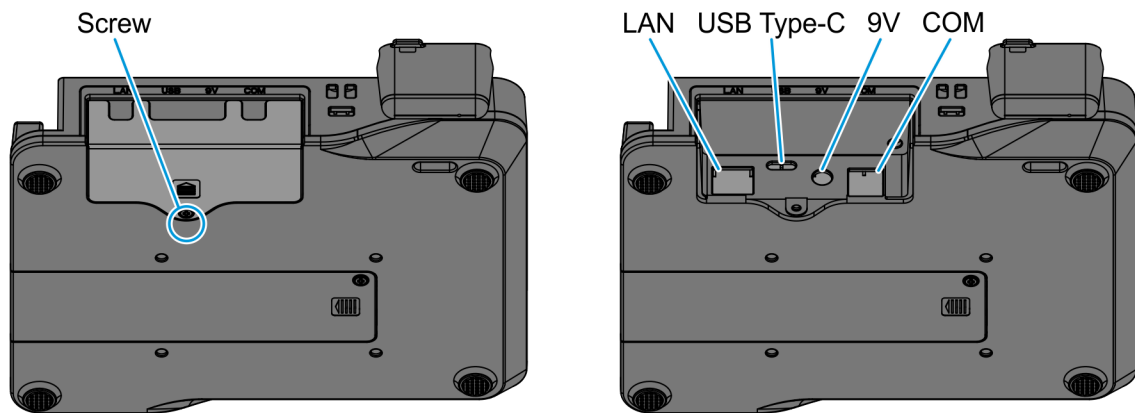
Part Number	Description
497-0528347	7709-K904 TPP Saturn 1000-L Mount
497-0528349	Pin-Pad Bracket, Saturn 1000-L
006-8604588	Screw,M3X8,Sems,Phil,Pan,Stl,Z (3 Pcs)

Part Number	Description
006-8622925	Locknut - Hex, Serrated, M6 (2 Pcs)
* 497-0423108	Instructions-Kit (Reference Sheet)

* Items marked with an asterisk are not called out on the image.

Installation Procedure

1. Connect the cables to the Saturn 1000-L device.



CCP-79459

- a. Remove the back cover by removing the screw indicated in the above image.
- b. Connect the cables to their corresponding ports.

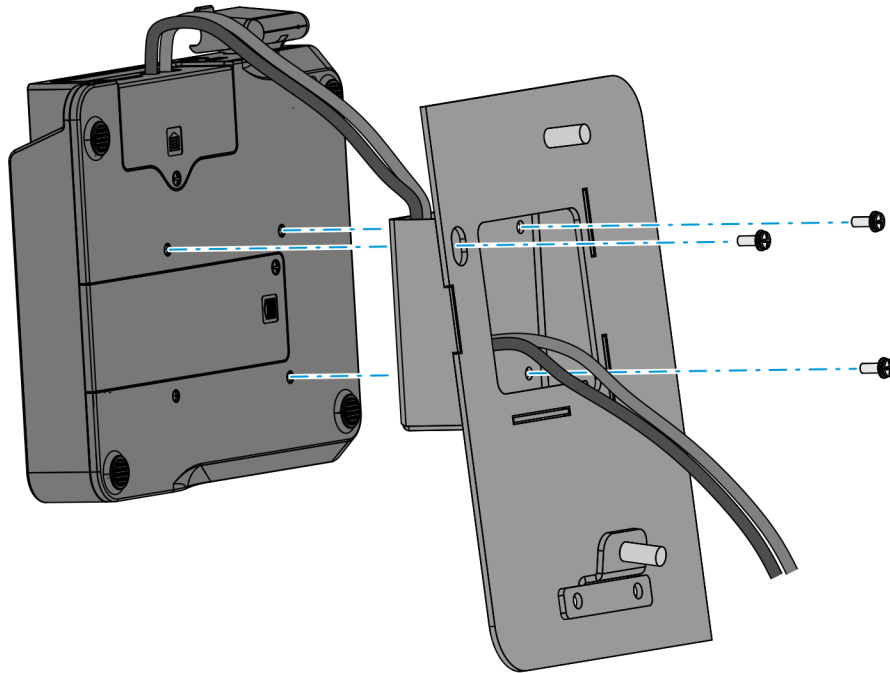


Note

Cable connections may vary depending on customer configuration.

- c. Reinstall the back cover and secure using the screw.

2. Install the Saturn 1000-L onto its mounting bracket.



CCP-79460

- a. Route the cables through the cable access hole on the bracket.
- b. Align the Saturn 1000-L mounting holes with the bracket mounting holes, and then secure the Saturn 1000-L using three M3x8 screws.

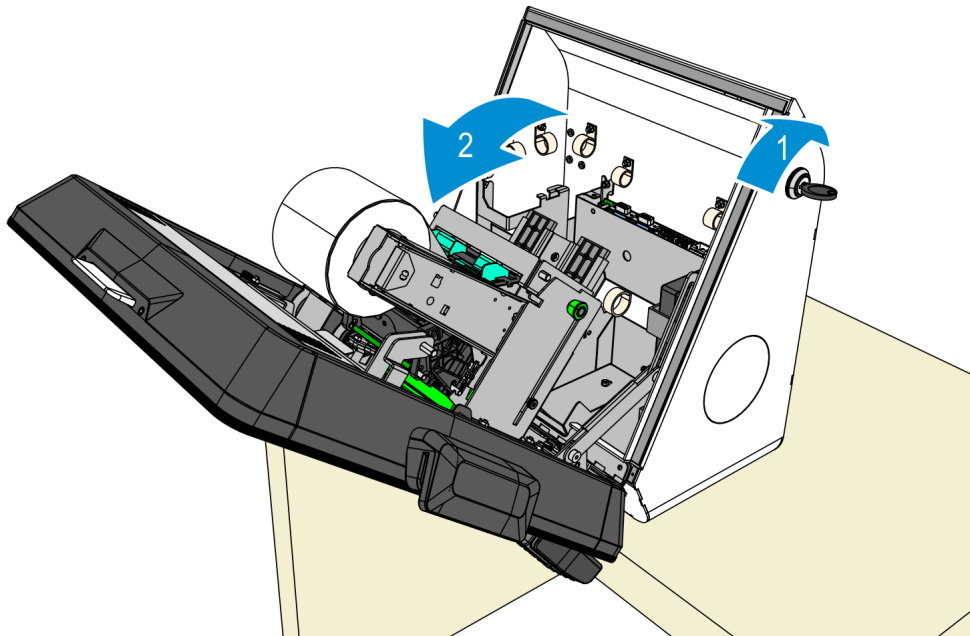
3. Open the kiosk. Insert the key into the lock, turn the key clockwise, and carefully open the front of the kiosk.
 - For 7709 R1.0 and R1.1 units, the lock is located at the back of the kiosk.
 - For 7709 R1.2 and R2.x units, the lock is located at the right-hand side of the kiosk.

**Caution**

Do NOT abruptly open and release the front of the kiosk. Hold and support the front of the kiosk until fully extended.

**Note**

The image below shows a 7709 R1.2 unit.

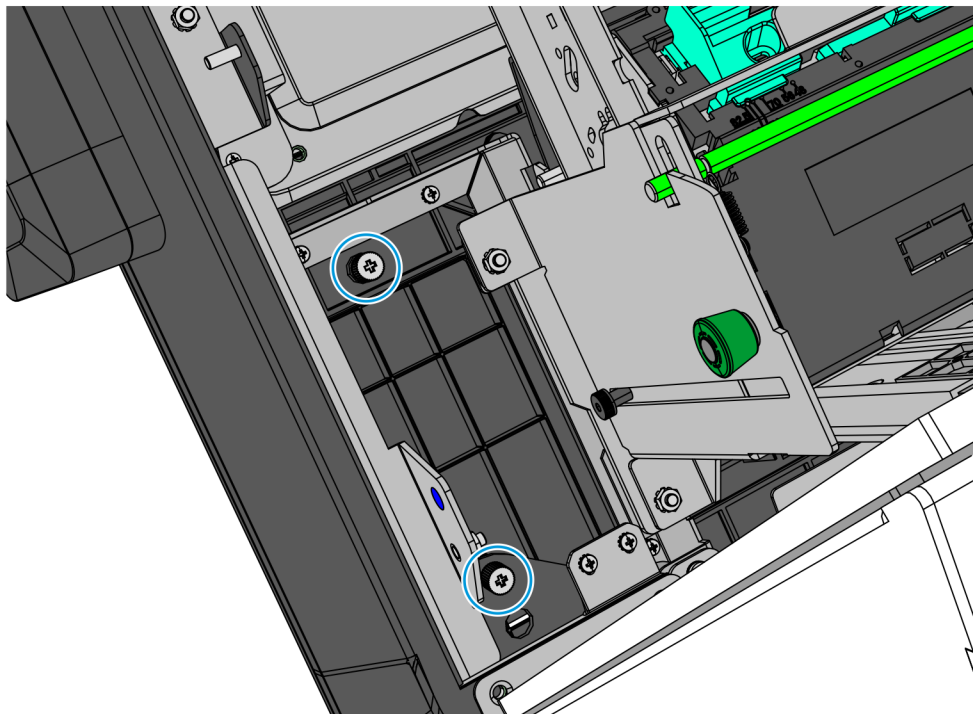


CCP-73618

4. Loosen the two thumbscrews that secure the Blank Plate to the Display Head, and then remove the Blank Plate.

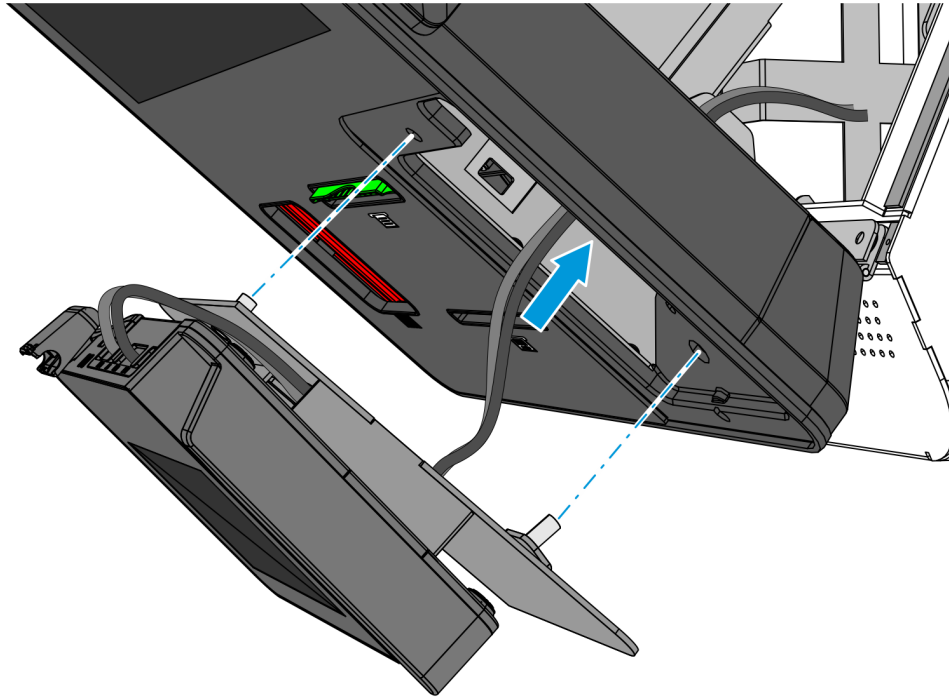
**Note**

Hold the PIN Pad Blank Plate from outside the kiosk while loosening the thumbscrews.



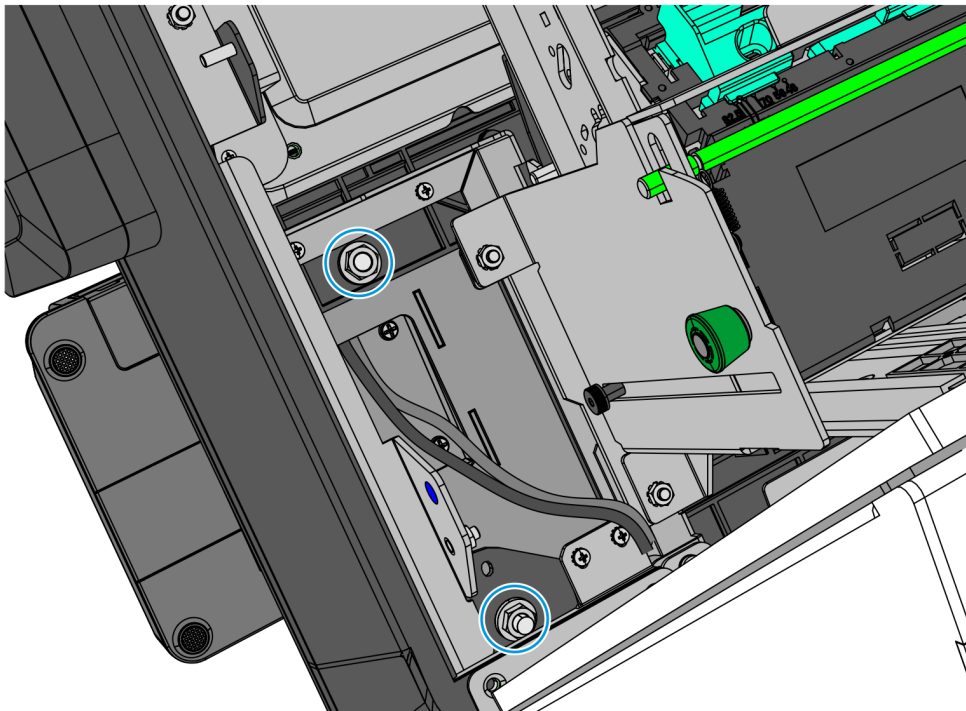
CCP-79457

5. Install the Saturn 1000-L Assembly on the Display Head by doing the following:
 - a. Route the Saturn 1000-L cables through the opening on the Display Head and insert the bracket mounting studs into the Display Head mounting holes.



CCP-79456

- b. Secure the Saturn 1000-L Assembly using two M6 nuts.



CCP-79458

- c. Connect the cables to their corresponding ports.



Note

Cable connections may vary depending on customer configuration.