KIT INSTRUCTIONS

LCD Customer Display on an Extension Stand

NCR

7702-K453
Issue C

Revision Record

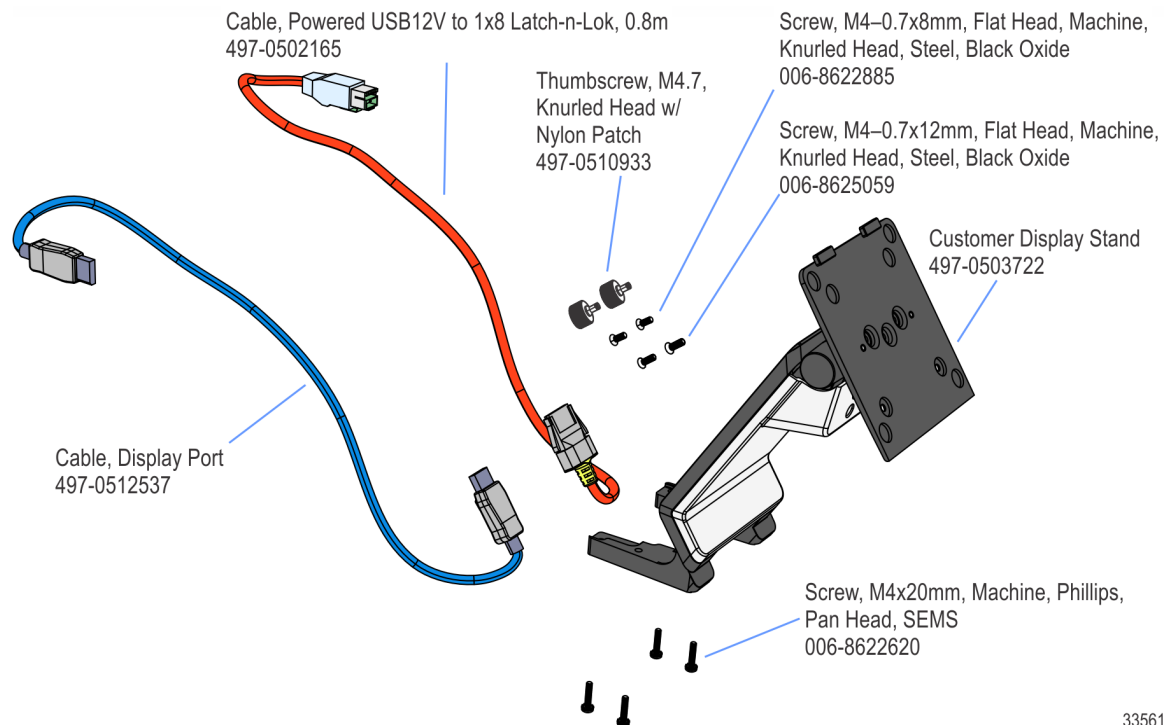| Issue	Date	Remarks
A	Sep 2014	First Issue
B	Feb 2015	Added optional mounting thumbscrews to the BOM
C	Apr 2019	Added 006-8625059 and updated obsolete PNs

LCD Customer Display on an Extension Stand

This kit contains the components to add an integrated LCD customer display on any of the following:

- NCR XR5 POS (7701)
- NCR XR7 POS (7702)
- NCR XR7 Plus POS (7703)
- NCR X-Series Displays (5968/5985)

The customer display is mounted on an Extension Stand connected to the bottom of the POS Stand.

Components

Cable, Powered USB12V to 1x8 Latch-n-Lok, 0.8m
497-0502165

Thumbscrew, M4.7, Knurled Head w/ Nylon Patch
497-0510933

Screw, M4–0.7x8mm, Flat Head, Machine, Knurled Head, Steel, Black Oxide
006-8622885

Screw, M4–0.7x12mm, Flat Head, Machine, Knurled Head, Steel, Black Oxide
006-8625059

Customer Display Stand
497-0503722

Cable, Display Port
497-0512537

Screw, M4x20mm, Machine, Phillips, Pan Head, SEMS
006-8622620

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Installation Procedure

1. Remove the Cable Cover from the Extension Arm.

   a. Loosen the Captive Screws (2) in the Cable Cover.

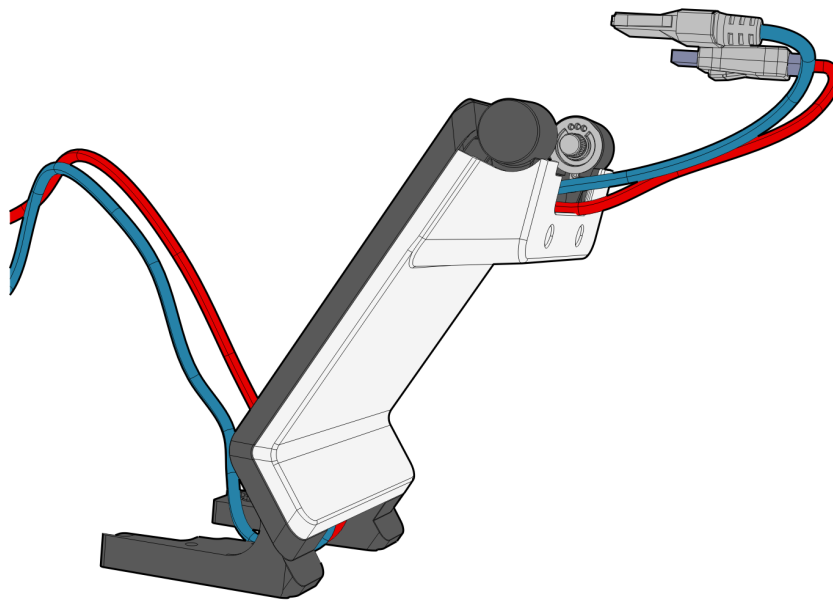   b. Pivot the cover from the Extension Arm as shown.
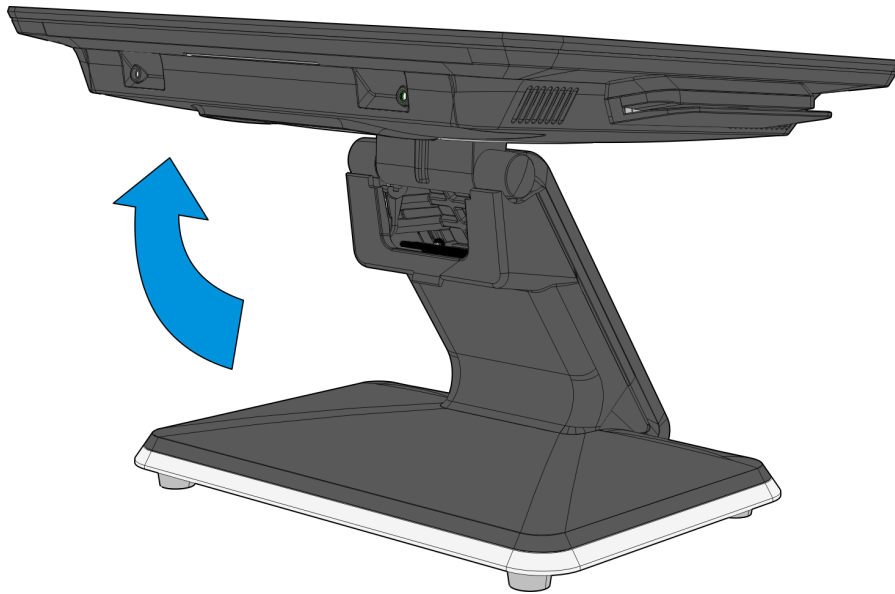

Captive Screws
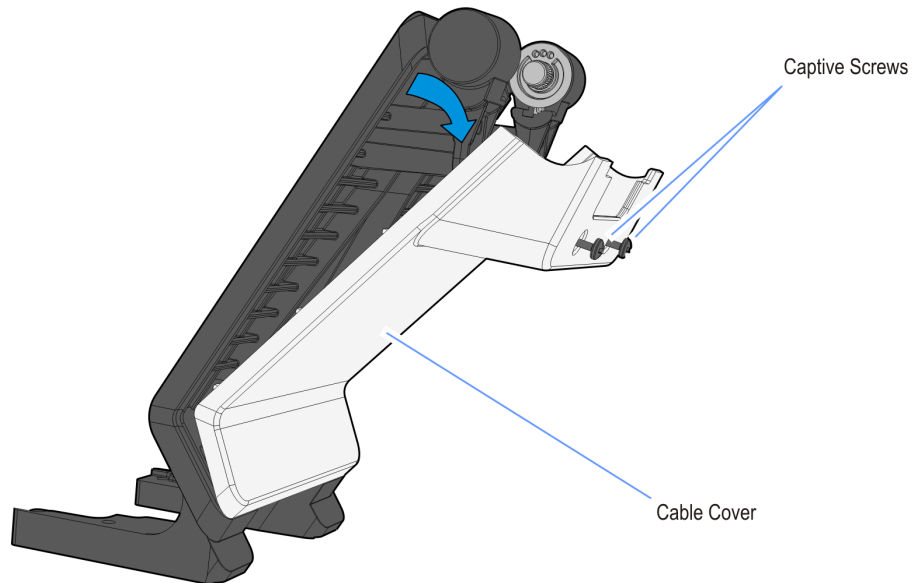
Cable Cover

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2. Insert the USB+12V Cable and Display Port Cable into the Extension Arm.

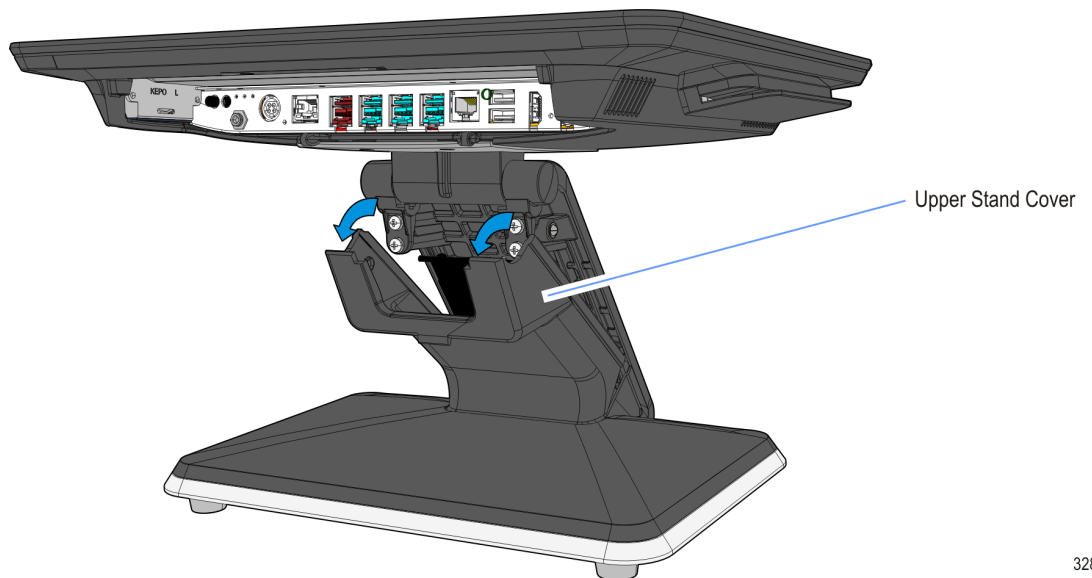3. Reinstall the Cable Cover.

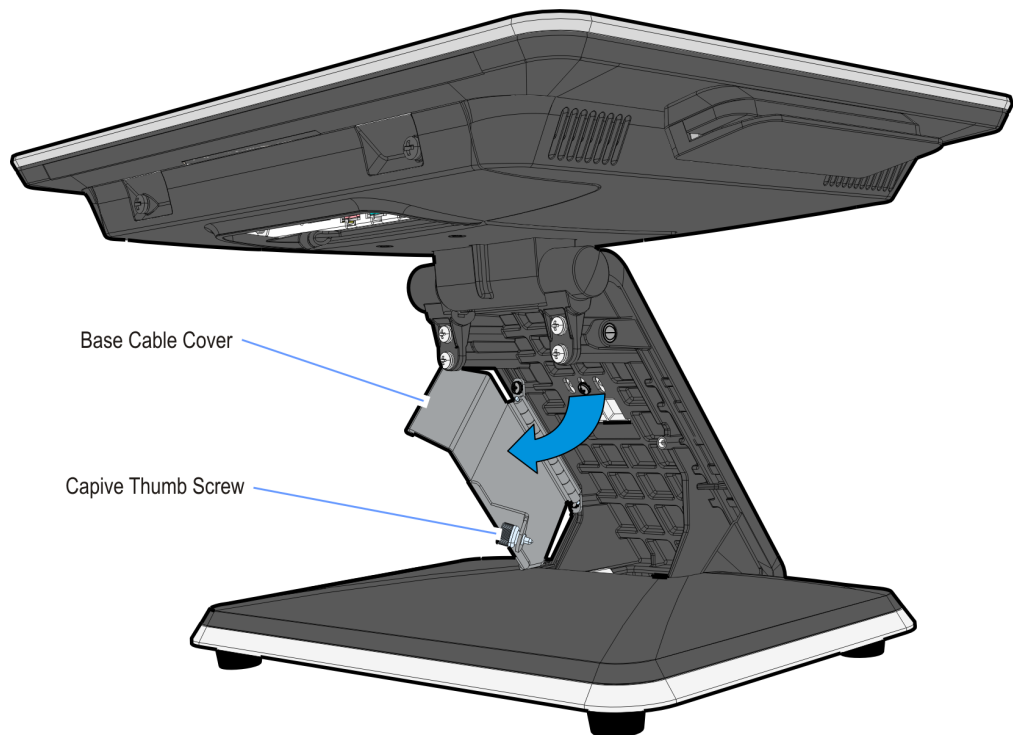

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4. Pivot the POS display to a horizontal position.

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5. Remove the Upper Stand Cover by pivoting it away from the POS Stand. The cover has a snap fit connection at the top.

Upper Stand Cover

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6. Loosen the captive thumb screw on the Base Cable Cover and pivot it open.
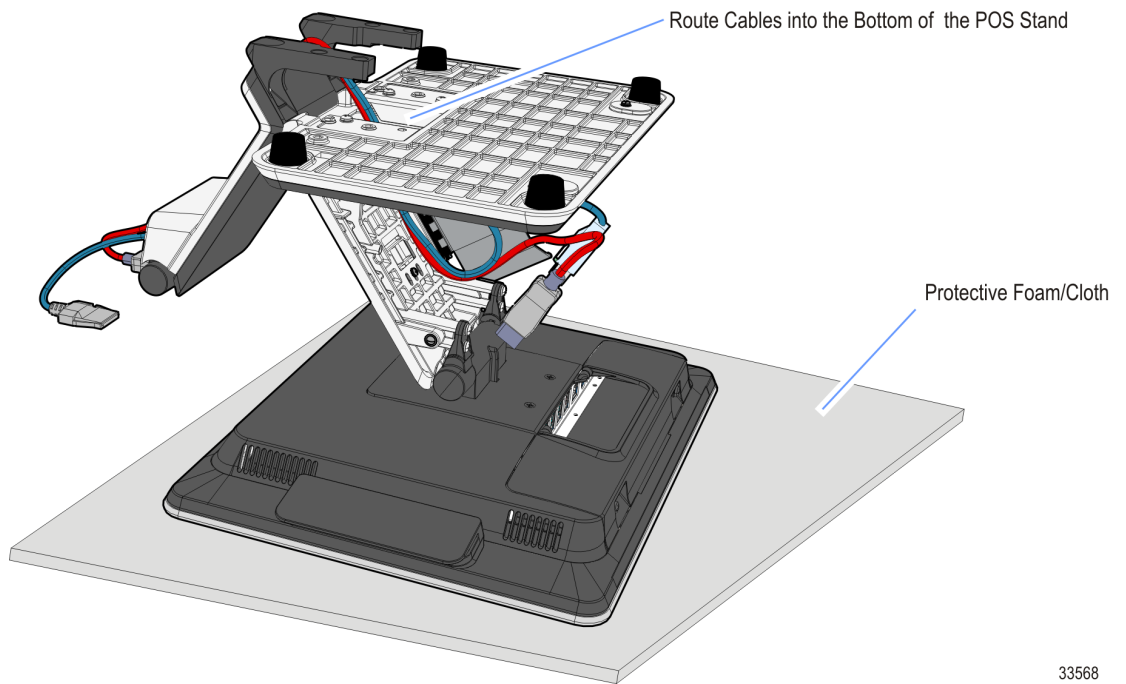
Base Cable Cover

Capive Thumb Screw

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7. Lay the terminal with the display faced down on a flat surface.
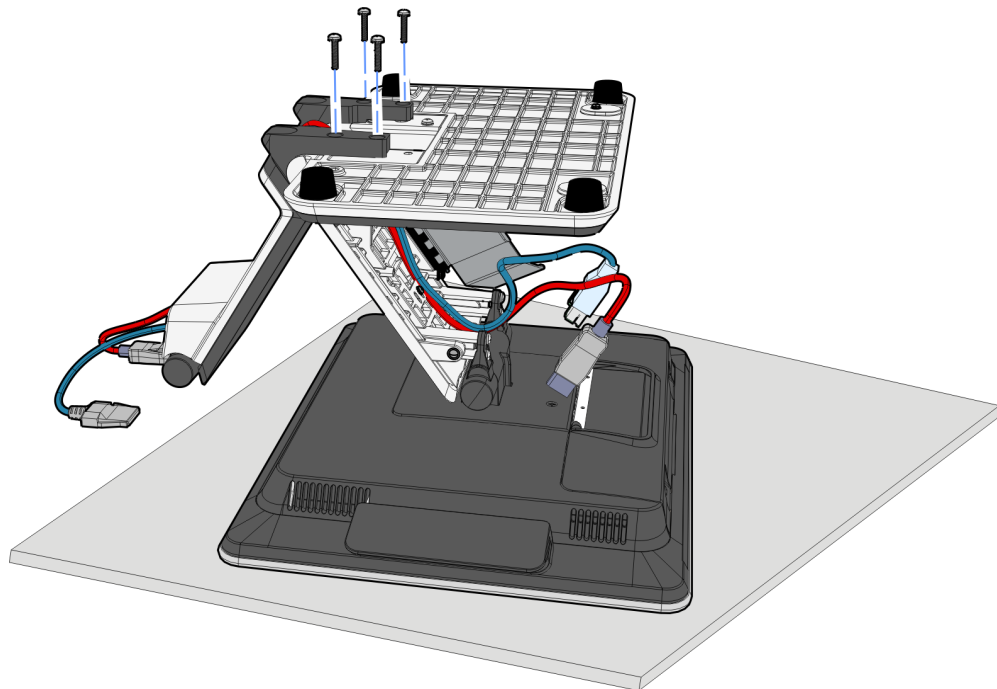
⚠ **Caution:** Always use a soft material (cloth, foam) to protect the display screen when placing the terminal face down.

8. Route the USB+12V Cable and Display Port Cable through the opening in the bottom of the POS Stand.

Route Cables into the Bottom of the POS Stand
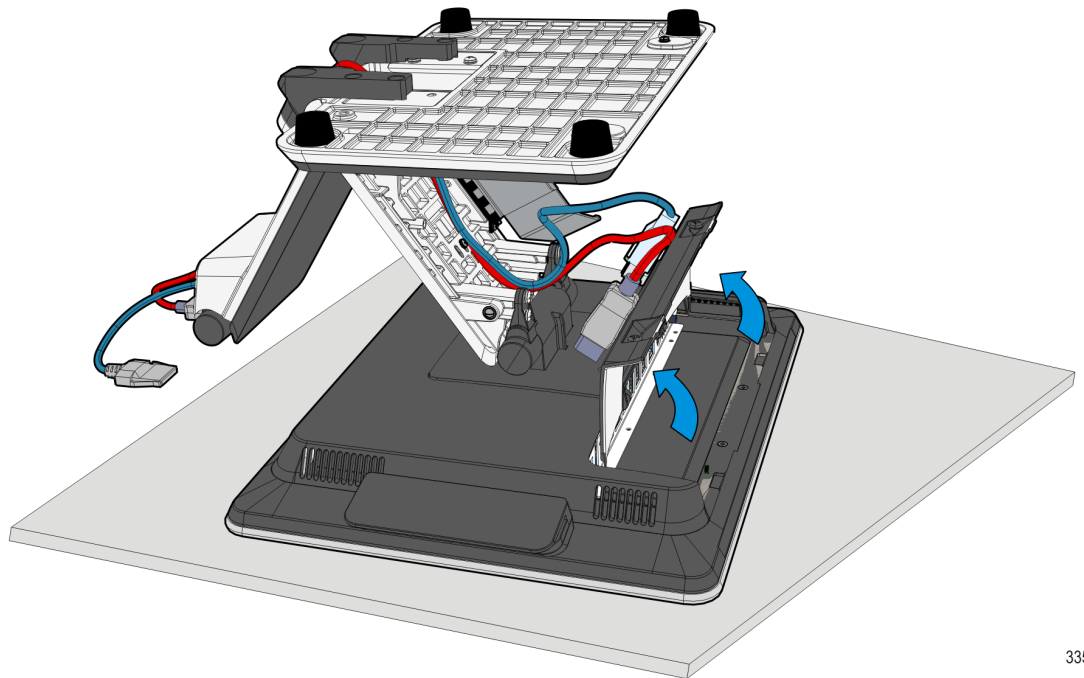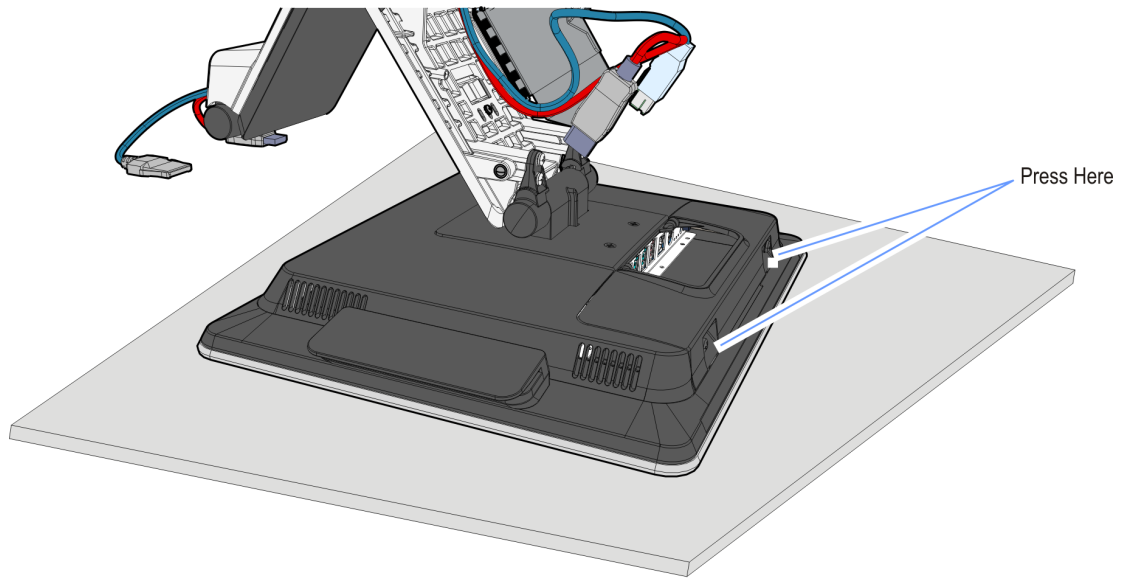
Protective Foam/Cloth

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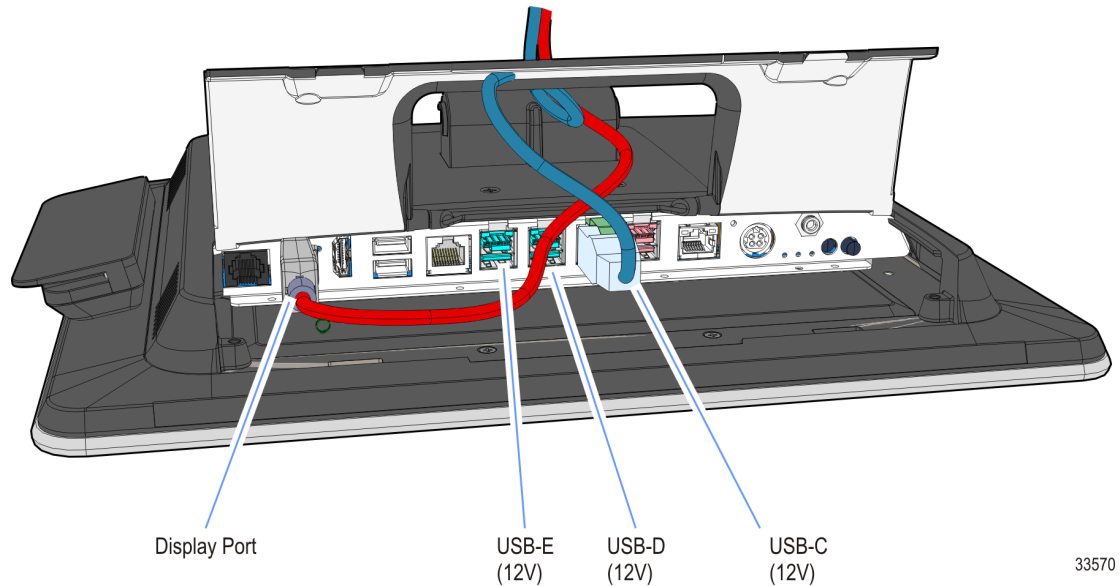9. Secure the Extension Arm to the POS Stand (4 screws).

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10. Open the Terminal Cable Cover (press in at the indentations).

Press Here

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11. Connect the USB Cable to one of the USB+12V Connectors and the Display Port Cable to the Display Port Connector on the POS I/O Panel.

Display Port   USB-E (12V)   USB-D (12V)   USB-C (12V)   33570

12. Place the terminal upright on its stand.

13. Close the Base Cable Cover over the cables and secure it (thumbscrew).

14. Close the Terminal Cable Cover.

15. Reinstall the Upper Stand Cover.

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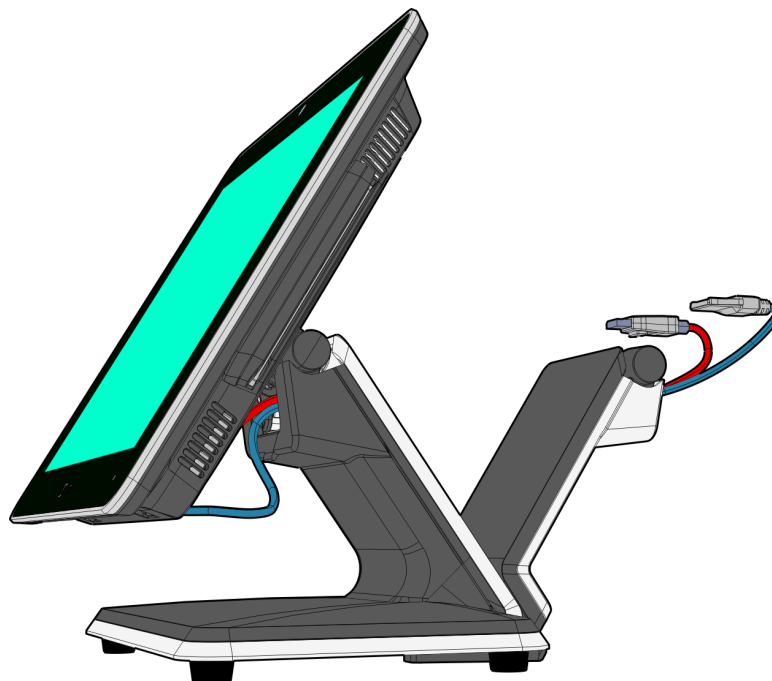
16. Install the customer display on the Customer Display Mount.

   a. Tilt the POS to a vertical position and the Customer Display Mounting Plate fully forward.

   b. Insert the tabs (2) on the top edge of the Mounting Plate into the slots in the back of the customer display.

LCD Customer Display

Tabs

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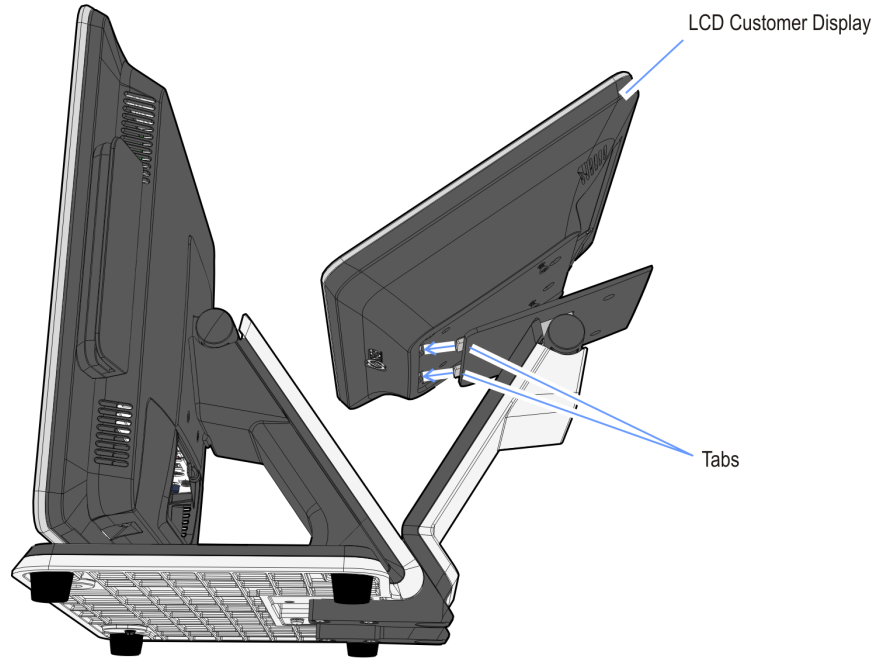
c. Secure the display with screws (2). Use the appropriate screws for the display:

Display	Screw
10.4" X-Series Display (XT10/XD10)	006-8622885 M4–0.7x8mm Flat Head, Machine, Knurled Head, Steel, Black Oxide OR 497-0510933 Thumbscrew, M4.7, Knurled Head w/ Nylon Patch
15" Display (XL15)	006-8625059 M4–0.7x12mm Flat Head, Machine, Knurled Head, Steel, Black Oxide

Phillips Flat-Head Screws

Recessed Thumbscrews

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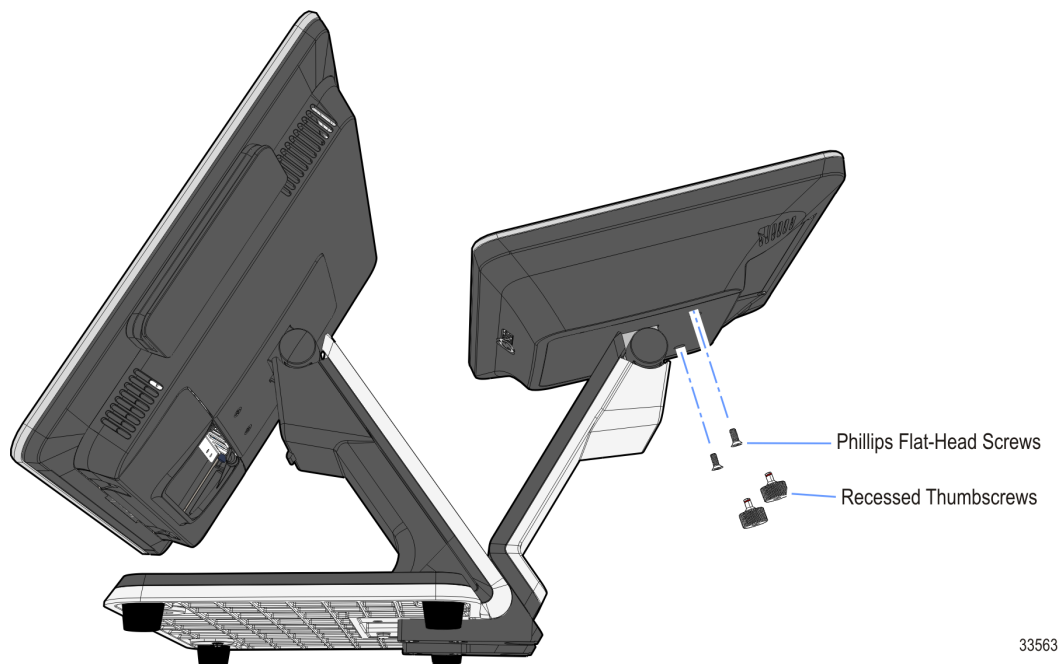
17. Connect the USB+12V Cable and Display Port Cable to the Customer Display.

Display Port

USB/Power

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