KIT INSTRUCTIONS

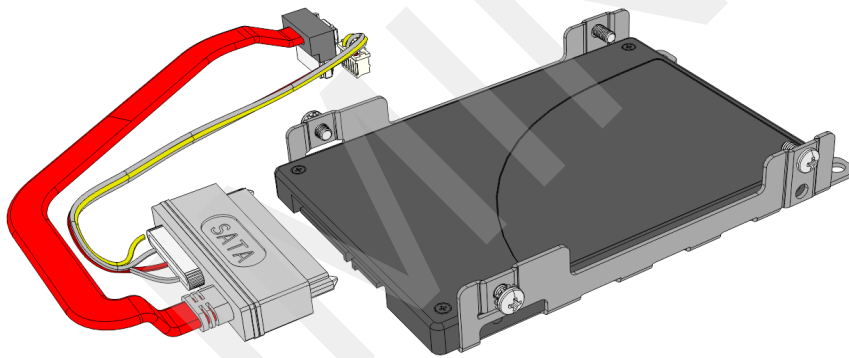## 240GB Solid State Drive

Release 1.0

7702-K247

Issue A

NCR

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Revision Record

Issue	Date	Remarks
A	Nov 2016	First Issue

240GB Solid State Drive

Introduction

This kit provides the components to add a second Solid State Drive to the RealPOS XR7 Plus POS.

SSD, 2.5" Apacer, SATA, 240 GB
006-8625147

Bracket, HDD, RAID
497-0500190

Cable, SATA, Data & Power
497-0500624

(4) Screw, SEMS, M3X6mm, Phillips, Machine Screw
006-8613167

66057
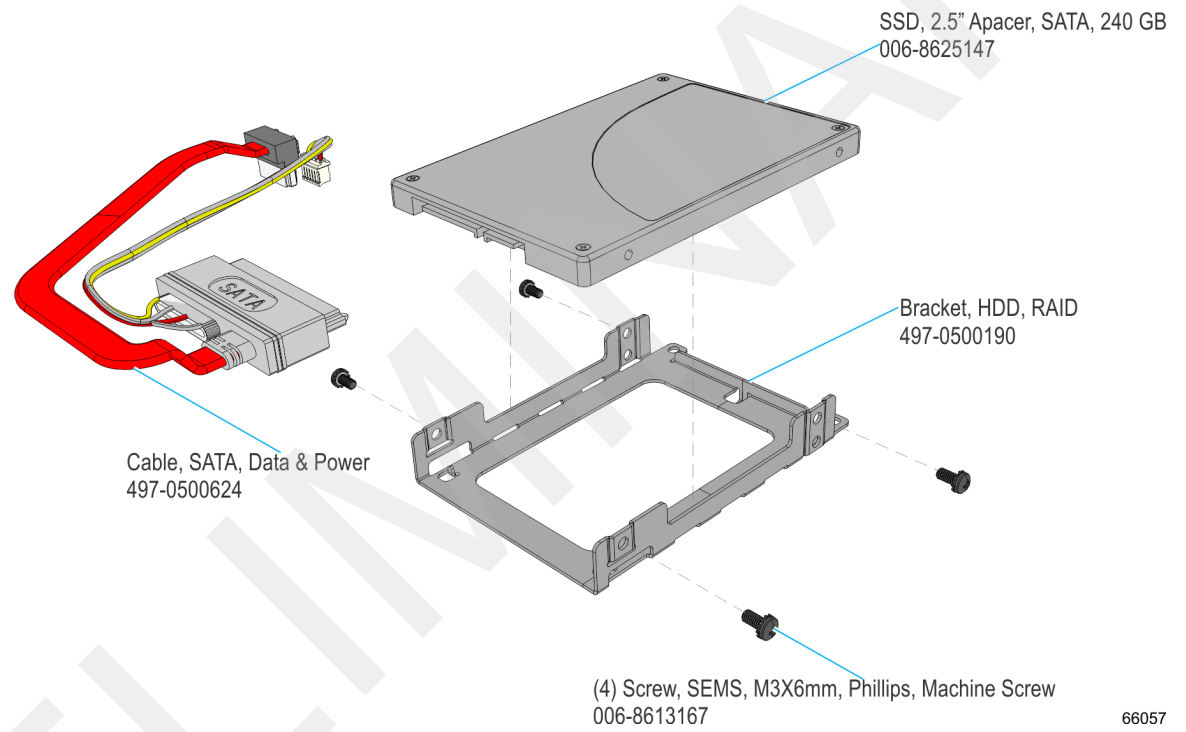
Installation Procedure

1. Lay the terminal face down on a flat surface.

⚠️ **Caution:** Always use a soft material (cloth, foam) to protect the display screen when placing the terminal face down.
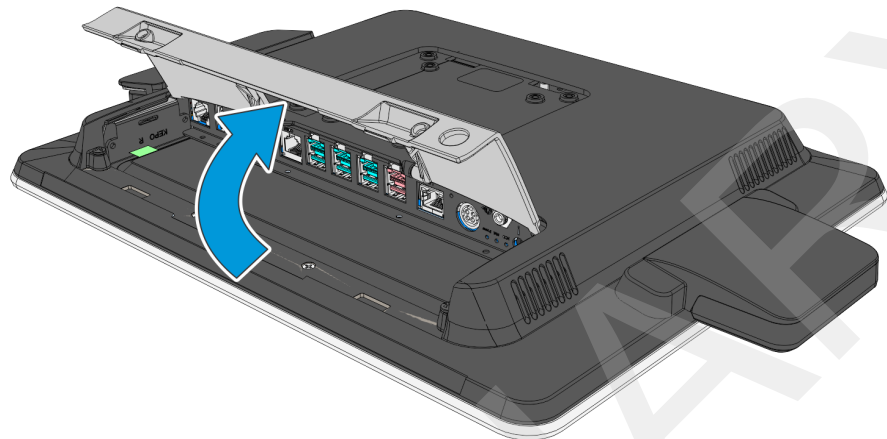
2. Remove the Base Stand.

    a. Remove the screws (2) that secure the Base Stand to the display.

Screws

Protective Foam/Cloth

32809
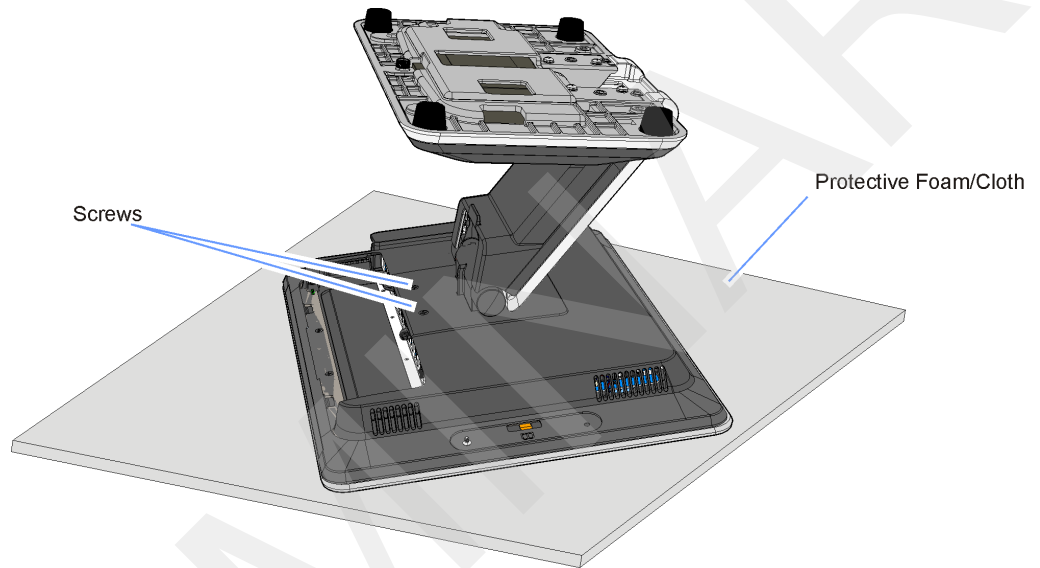
    b. Rotate the Base Stand upwards as shown and remove the Mounting Plate Studs (2) from the openings in the Rear Cover.
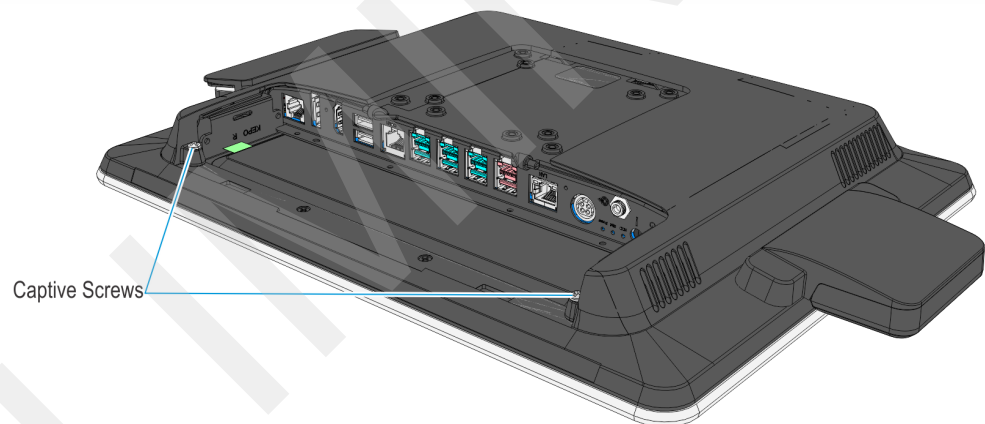
Mounting Plate Stud

32808a
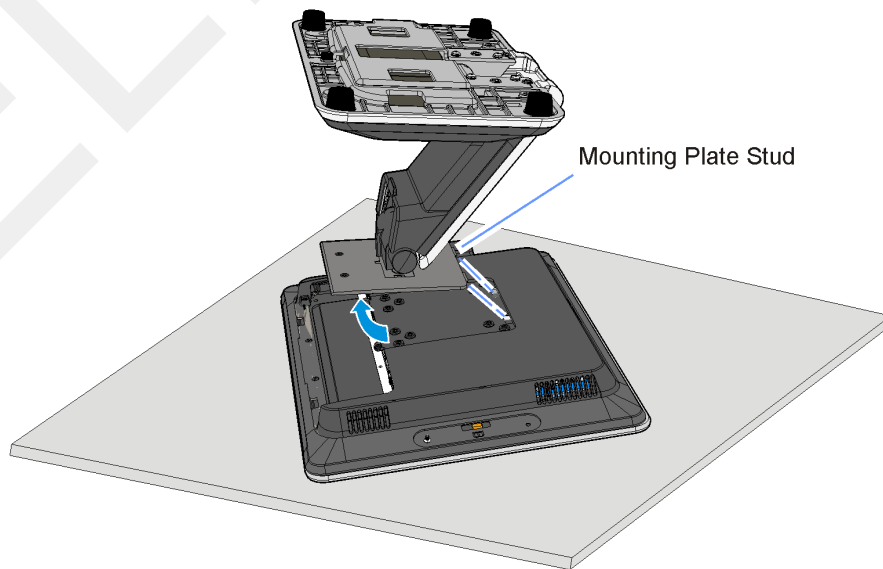
3. Remove the Rear Cover assembly.
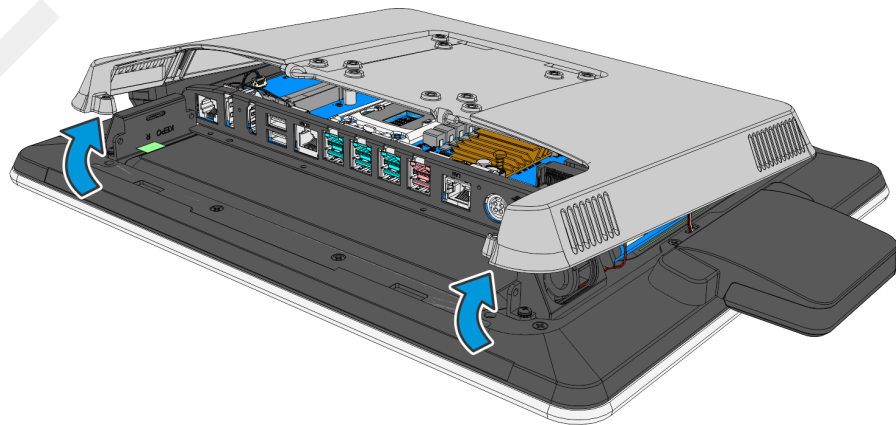
   a. Remove the Cable Cover.

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   b. Loosen the captive screws (2) that secure the Rear Cover to the chassis.
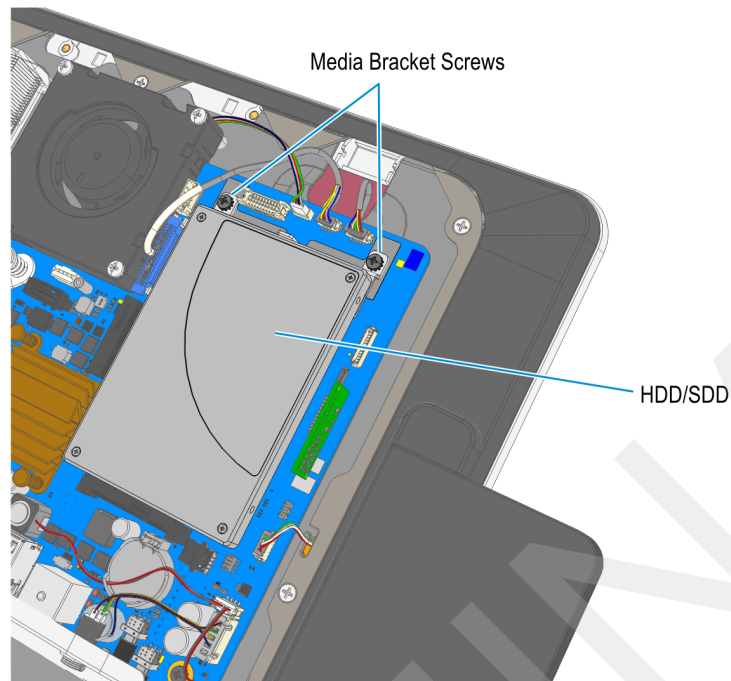

Captive Screws

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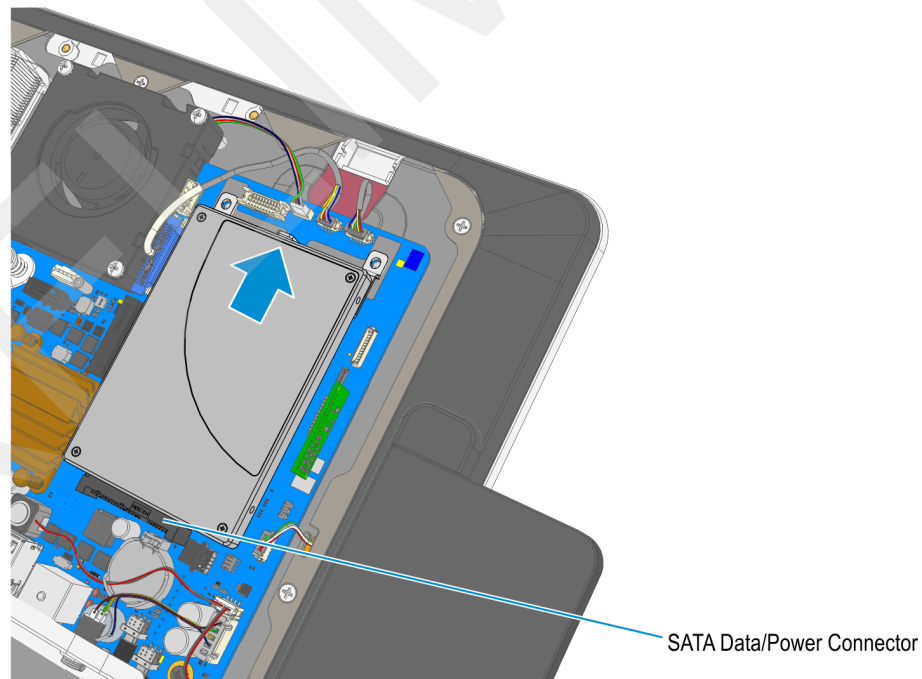   c. Pivot the assembly as shown to remove it.

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4.   Remove the screws that secure the Media Bracket to the Motherboard.
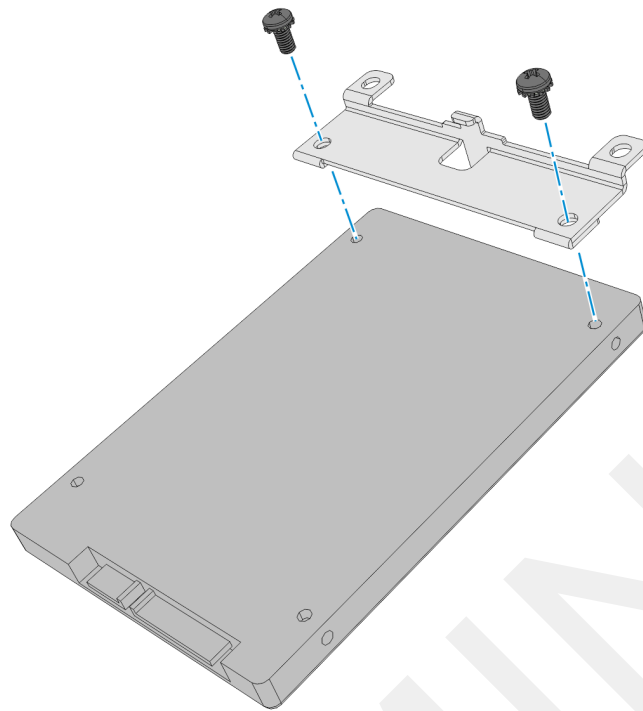

CCP-69027

5.   Slide the Media Assembly slightly to the top to disconnect the Media from the connector.
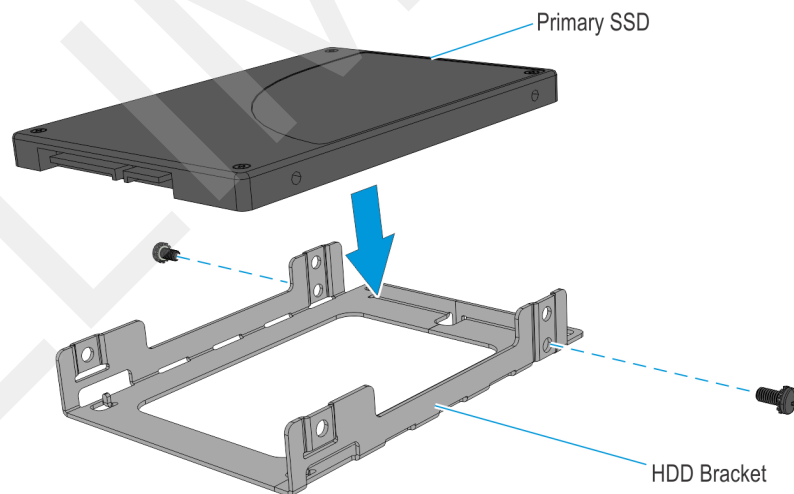

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6. Remove the screws (2) securing the storage media from the bracket.

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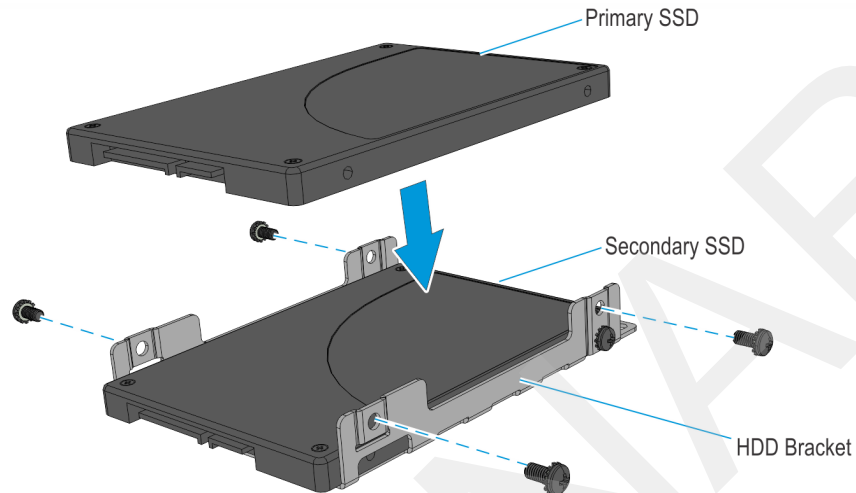7. Install the Primary SSD onto the HDD Bracket with screws (2).

Primary SSD

HDD Bracket

66058

8. Install the Secondary SSD onto the HDD Bracket with screws (4).

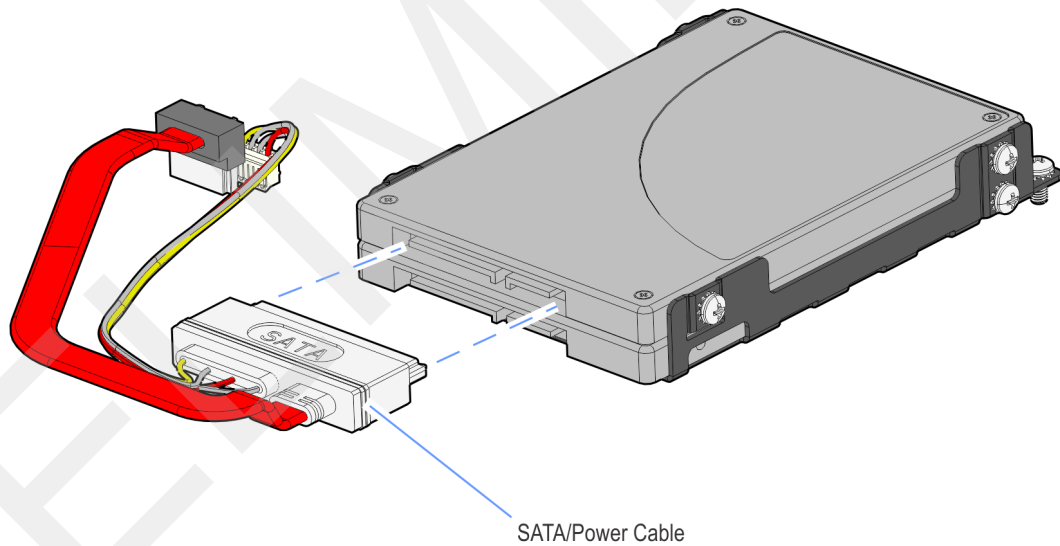📝 **Note:** It may be necessary to temporarily loosen the screws in the lower SSD to allow the bracket to relax and make room for the top SSD.
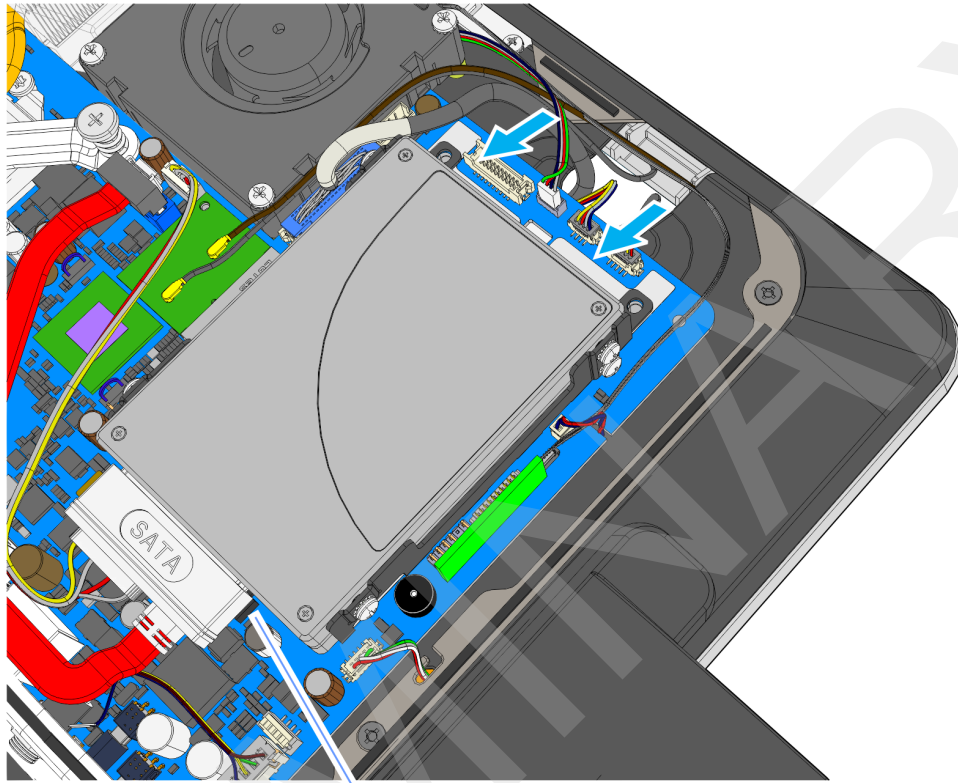
Primary SSD

Secondary SSD

HDD Bracket

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9. Connect the Secondary SATA/Power Cable to the Secondary SSD.

SATA/Power Cable
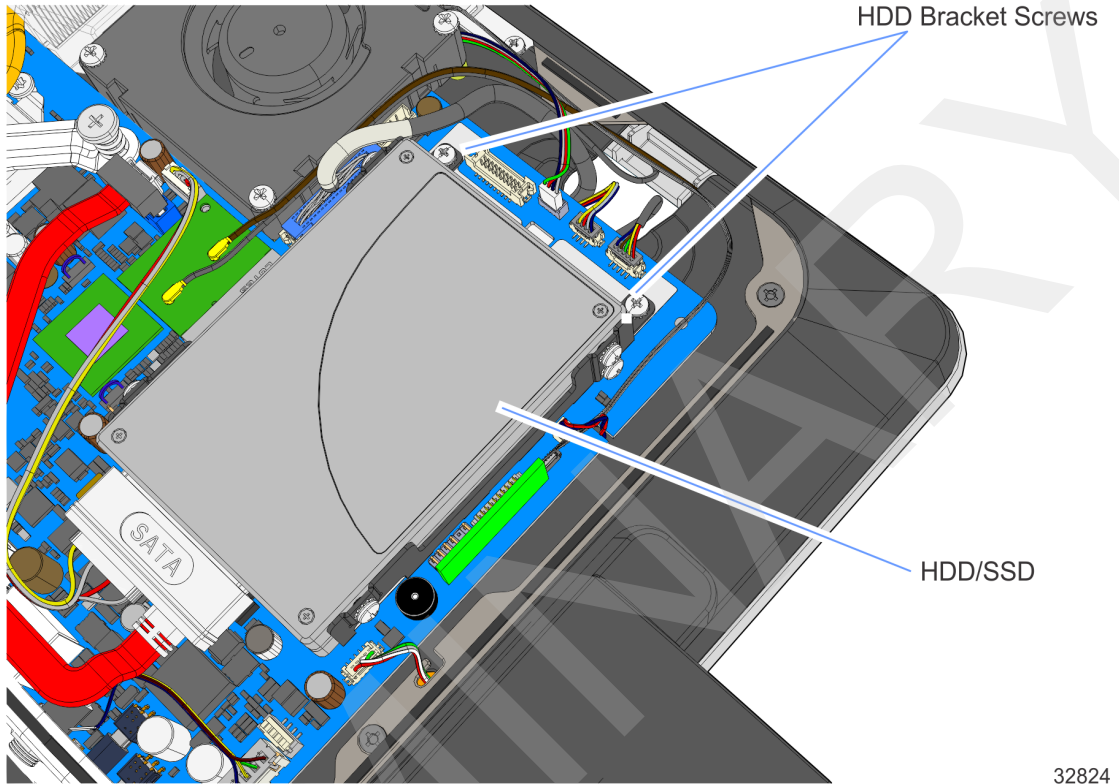
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10. Install the SSD Assembly in the terminal.

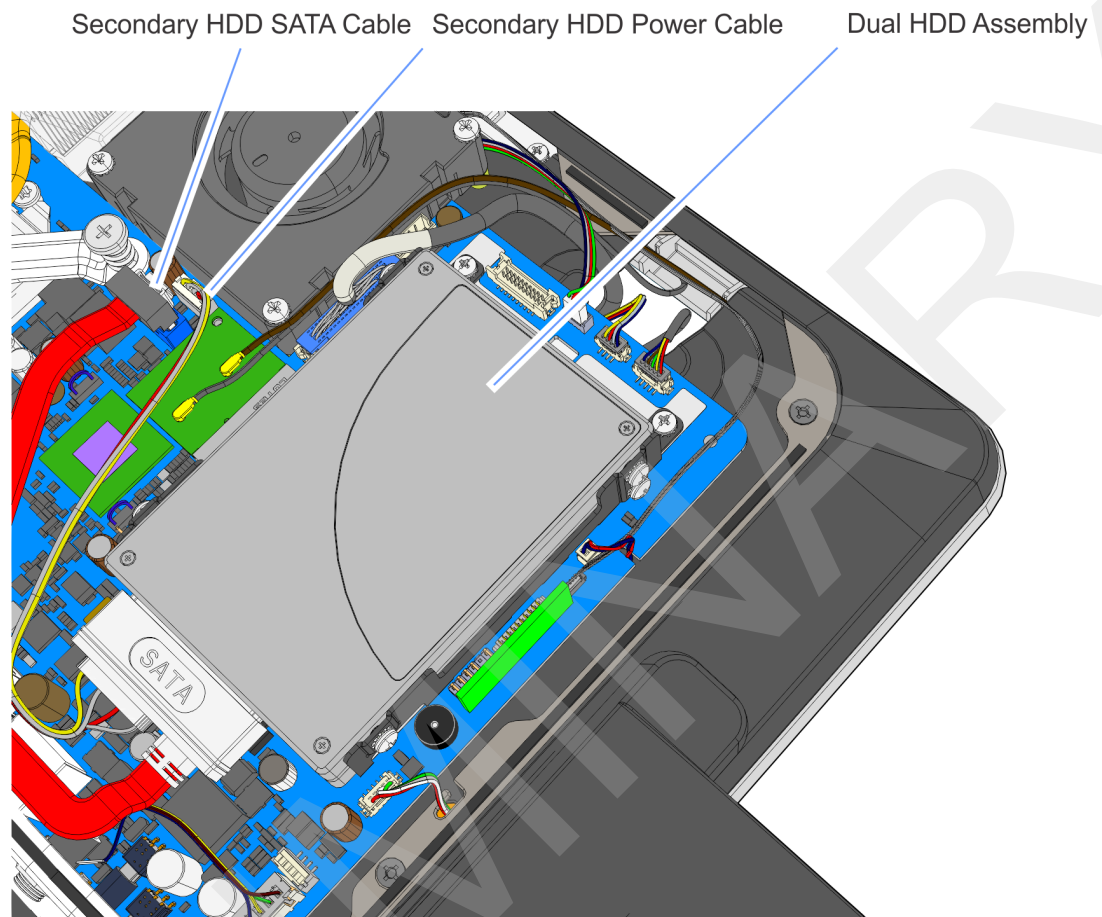   a. Connect the Primary SSD to the Motherboard connector.

Primary HDD SATA/Power Connector

32825a

b. Secure the HDD Bracket to the Motherboard with screws (2).

HDD Bracket Screws

HDD/SSD

32824

11. Connect the Secondary HDD SATA and Power cables to the motherboard.

Secondary HDD SATA Cable   Secondary HDD Power Cable   Dual HDD Assembly

32823

12. Reinstall the Rear Cover.

13. Reinstall the Base Stand.