MATERIAL REWORK FORM

RWK# DEV-IPL-1617

SECTION 1: REWORK DETAILS

Source:	NCR ☐	ECO ☒	Number: ECO-030399			
Requestor:	Marietta Johnson			Date:	19 May 2025	
PN:	300-014636-00 to 300-040723-00			Revision:	04 to 01	
Part Description:	Touch Screen, 1920x1080, 7''			Criticality Level:	Not assessed	
Inventory affected:	☐ Full Lot ☒ Partial Lot ☐ N/A, only if not Lot controlled If partial, Assign New lot #:☒N/A_____ If N/A, provide justification: Reworking at supplier					
	Lot ☒	Serial ☐	Number(s):	41340	Affected QTY	10

Purpose of REWORK

Why is the rework being performed? (Select from below)

☐ Action taken on a nonconforming product so that it will fulfill the specified DMR requirements.

☐ Additional manufacturing processes taken to correct other manufacturing issues.

☒ Action taken on a down revision part to meet current specifications.

☐ Other:

REWORK Instructions:

Guidelines:

- *Document all affected quantity or reference information in Section 1.*
- *Provide step by step instructions or reference instructions in MPI (i.e., MPI ###-######-## rev. X).*
- *Utilize revision # of MPIs specified within the rework instruction.*
- *Note: If alternative MPI revisions need to be used, re-approval of the Material Rework Form 700-000143-03 is required.*

Rework 300-014636-00 Rev. 04 to 300-040723-00 Rev. 01 specs. The hardware touchscreen is identical, but the firmware of the touchscreen updated is required to convert the Touchscreen for 300-040723-00 Rev. 01.

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Flash touchscreens with the following firmware:

1. Touch Controller Firmware Version: 1260_v00_M3
2. Firmware Version: 250305R0V01
3. FPGA Version: 191130R0V01

Supplier to provide CoC for new part number

Supplier to provide FAI with the first shipment of non-reworked material.

Inspection/Testing Instructions:

Provide step by step instructions or reference instructions in MPI (i.e., MPI ###-######-## rev. X)

Upon receiving the reworked parts from supplier, Certificate of Conformance (CoC) shall be provided to show the rework is completed with updated firmware is installed to 300-040723-00 Rev. 01.

SECTION 2: REWORK RISK ASSESSMENT

Guidelines for documenting risk assessment are noted below for reference:

- Answer, can the RWK adversely affect the safety and efficacy of the final product? Document possible effects from RWK activity. If none state as such.
  OR
- Document risk assessment performed using approved risk evaluation criteria (e.g., severity/probability) OR reference line item from existing risk assessment performed (i.e., DFMEA/PFMEA/CCC) Ref. 700-000048-01.
  OR
- Provide overall risk acceptability statement based on outcome from risk assessment (e.g., no new risk, no modification to existing risk, no modification to existing controls, current product release testing mitigates risk as far as possible).

The reworked parts are reworked and inspected according to the latest spec to ensure the parts meets 300-040723-00 Rev. 01 specification. Hence, this rework will not introduce new risk nor impact safety efficacy of the product.

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SECTION 3: REWORK APPROVAL (*) Required for rework involving labeling or finished product

Title	Print name	Signature	Date
QA	Kaimun Wong	Kaimun Wong Electronically signed by: Kaimun Wong Reason: I am approving this document Date: May 28, 2025 12:34 PDT	05/28/2025
OPS	Gil Escober	Gil Escober Electronically signed by: Gil Escober Reason: I am approving this document Date: May 28, 2025 12:49 PDT	05/28/2025
ENG	Marietta Johnson	Marietta Johnson Electronically signed by: Marietta Johnson Reason: I am approving this document Date: May 28, 2025 21:08 PDT	05/28/2025
RA *	N/A		
MKT *			
PLANNER *	Michael Esteban	Michael Esteban Electronically signed by: Michael Esteban Reason: I am approving this document Date: May 28, 2025 13:52 PDT	05/28/2025
BUYER	Daniel Martinez	Daniel Martinez Electronically signed by: Daniel Martinez Reason: I am approving this document Date: May 28, 2025 12:37 PDT	05/28/2025

SECTION 4: REWORK TRAINING ☒ N/A in case of rework performed by supplier

☐ Operator training is complete, and record attached. (Ref. 700-000078-01, 700-000078-02)

☐ Operator is qualified to existing (*MPI ###-######-## rev. X)* _____.

SECTION 5: REWORK PERFORMED ☒ N/A in case of rework performed by supplier

Print Name	Signature	Date

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Rework performed:	☐ Partial rework ☐ Complete rework	Assign New Lot#:	☐ New Lot#: ☐ N/A

For Partial rework - identify below, (or) ☐ N/A

Note: Initiate a New RWK # for QTY remaining if disposition is other than SCRAP.

☐ LOT or ☐ SN	QTY COMPLETED	QTY REMAINING	DISPOSTION REMAINING
			☐ New RWK _____ ☐ SCRAP

Document how SCRAP was performed: ☐ N/A

SECTION 6: POST REWORK INSPECTION REVIEW

(Individual inspecting MUST not be person performed the rework)

Total reworked (QTY)		Accepted (QTY)		Rejected QTY	
NCR # ☐ N/A					

Comments (as needed)

Rework Inspected by:

Title	Print Name	Signature	Date

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SECTION 7: RE-STERILIZATION ☒ N/A		
Product was re-sterilized	Reference load number:	

SECTION 8: QA Review & RWK closure		
☐ RWK review for completeness		
☐ Record of RWK archived.		
☐ RWK log updated		
☐ Copy of this rework attached to associated NCR, DHR, or LHR (as applicable)		
Print name	Signature	Date

300-014636-00 Rev04 Touch Screen, 1920x1080, 7 Material Rework Dev-IPL-1617

Final Audit Report 2025-05-29

Created:	2025-05-28
By:	Marietta Johnson (MJohns46@ITS.JNJ.com)
Status:	Signed
Transaction ID:	CBJCHBCAABAA9wq79uDvTHAoYDY8NwRKitbNvaIpXBvA

"300-014636-00 Rev04 Touch Screen, 1920x1080, 7 Material Rework Dev-IPL-1617" History

Document created by Marietta Johnson (MJohns46@ITS.JNJ.com)
2025-05-28 - 7:29:48 PM GMT- IP address: 136.226.79.117

Document emailed to Daniel Martinez (DMart213@ITS.JNJ.com) for signature
2025-05-28 - 7:31:25 PM GMT

Document emailed to Marietta Johnson (MJohns46@ITS.JNJ.com) for signature
2025-05-28 - 7:31:25 PM GMT

Document emailed to Kaimun Wong (KWong16@ITS.JNJ.com) for signature
2025-05-28 - 7:31:25 PM GMT

Document emailed to Gil Escober (GEscober@ITS.JNJ.com) for signature
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Document emailed to Michael Esteban (MEsteba1@ITS.JNJ.com) for signature
2025-05-28 - 7:31:26 PM GMT

Kaimun Wong (KWong16@ITS.JNJ.com) authenticated with Adobe Acrobat Sign.
Challenge: The user clicked on the signature field: 'Signature Field 3'.
2025-05-28 - 7:32:44 PM GMT

Email viewed by Daniel Martinez (DMart213@ITS.JNJ.com)
2025-05-28 - 7:33:14 PM GMT- IP address: 136.226.79.115

Kaimun Wong (KWong16@ITS.JNJ.com) authenticated with Adobe Acrobat Sign.
Challenge: The user clicked on the signature field: 'Signature Field 3'.
2025-05-28 - 7:33:38 PM GMT

Kaimun Wong (KWong16@ITS.JNJ.com) authenticated with Adobe Acrobat Sign.

Challenge: The user clicked on the signature field: 'Signature Field 3'.

2025-05-28 - 7:34:00 PM GMT

Document e-signed by Kaimun Wong (KWong16@ITS.JNJ.com)

Signing reason: I am approving this document

Signature Date: 2025-05-28 - 7:34:05 PM GMT - Time Source: server- IP address: 136.226.79.104

Daniel Martinez (DMart213@ITS.JNJ.com) authenticated with Adobe Acrobat Sign.

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Daniel Martinez (DMart213@ITS.JNJ.com) authenticated with Adobe Acrobat Sign.

Challenge: The user clicked on the signature field: 'Signature Field 1'.

2025-05-28 - 7:37:10 PM GMT

Document e-signed by Daniel Martinez (DMart213@ITS.JNJ.com)

Signing reason: I am approving this document

Signature Date: 2025-05-28 - 7:37:27 PM GMT - Time Source: server- IP address: 136.226.79.115

Email viewed by Gil Escober (GEscober@ITS.JNJ.com)

2025-05-28 - 7:48:01 PM GMT- IP address: 136.226.79.70

Gil Escober (GEscober@ITS.JNJ.com) authenticated with Adobe Acrobat Sign.

Challenge: The user clicked on the signature field: 'Signature Field 4'.

2025-05-28 - 7:48:54 PM GMT

Document e-signed by Gil Escober (GEscober@ITS.JNJ.com)

Signing reason: I am approving this document

Signature Date: 2025-05-28 - 7:49:06 PM GMT - Time Source: server- IP address: 136.226.79.70

Email viewed by Michael Esteban (MEsteba1@ITS.JNJ.com)

2025-05-28 - 8:51:02 PM GMT- IP address: 136.226.79.85

Michael Esteban (MEsteba1@ITS.JNJ.com) authenticated with Adobe Acrobat Sign.

Challenge: The user clicked on the signature field: 'Signature Field 5'.

2025-05-28 - 8:52:01 PM GMT

Document e-signed by Michael Esteban (MEsteba1@ITS.JNJ.com)

Signing reason: I am approving this document

Signature Date: 2025-05-28 - 8:52:08 PM GMT - Time Source: server- IP address: 136.226.79.85

Marietta Johnson (MJohns46@ITS.JNJ.com) authenticated with Adobe Acrobat Sign.

Challenge: The user clicked on the signature field: 'Signature Field 2'.

2025-05-29 - 4:08:20 AM GMT

Document e-signed by Marietta Johnson (MJohns46@ITS.JNJ.com)

Signing reason: I am approving this document

Signature Date: 2025-05-29 - 4:08:31 AM GMT - Time Source: server- IP address: 136.226.78.244

Agreement completed.

2025-05-29 - 4:08:31 AM GMT