

Product Change Notification

Date: 2023-03-08

Document Number: RVD002-74

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REV NO.	REV. DATE	CONTENTS	REMARKS
1.0	2023-03-08	First Release	

Notification

This notice is to inform our customers of a PCB change that is being implemented for the entire HDMI 7.0" product line.

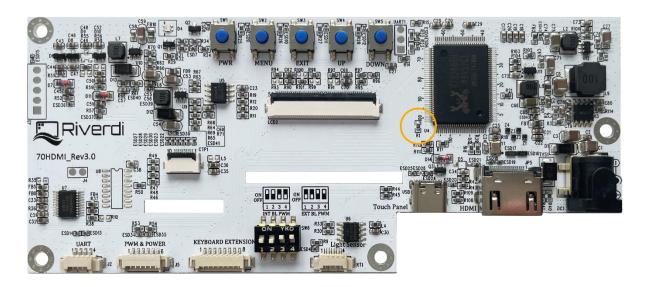
Affected P/Ns:

NO	AFFECTED PNs	DESCRIPTION
1	RVT70HSHNWN00	Riverdi 7.0", 1000 cd/m², IPS, HDMI, No touch,
		No metal frame
2	RVT70HSHFWN00	Riverdi 7.0", 1000 cd/m², IPS, HDMI, No touch,
		Metal frame
3	RVT70HSHNWC00	Riverdi 7.0", 800 cd/m², IPS, HDMI, uxTouch,
		Air bonding, No metal frame
4	RVT70HSHNWC00-B	Riverdi 7.0", 850 cd/m², IPS, HDMI, uxTouch,
		Optical bonding, No metal frame
5	DVT70USUNIA/CAO	Riverdi 7.0", 800 cd/m², IPS, HDMI, aTouch,
	RVT70HSHNWCA0	Air bonding, No metal frame
6	RVT70HSHFWCA0	Riverdi 7.0", 800 cd/m², IPS, HDMI, aTouch,
	KV170113111-VVCA0	Air bonding, Metal frame

As part of our continuous improvement objective, the new PCB will improve EMI performance of this product line.

The new PCB has a new added resistor R1 (100 Ohm) to the pin DCLK of RTD2660H.

Please refer to the image below for further information.





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The change has no impact on the function and electrical parameters for the 7.0" HDMI displays.

While the PNs of the modules will remain unchanged, we'll be implementing internal tracking system for the board revision.

Modules with the new PCB 70HDMI_Rev3.0 will replace the modules with old PCB 70HDMI_Rev2.0 in accordance with FIFO policy.

Hi, I am here to help you! If you have any additional questions, please contact our support via email: contact@riverdi.com

