



# Product Change Notification

Document number: RVD002-78

REV NO.	REV. DATE	CONTENTS	REMARKS
1.0	2024-04-29	First Release	

## Notification

This notice is to inform our customers of update to the datasheets for the entire HB,IPS 10.1"LVDS product line.

Affected P/Ns:

NO	AFFECTED PNs	DESCRIPTION
1	RVT101HVLNWN00	Riverdi 10.1", 1000 cd/m <sup>2</sup> , IPS, LVDS, No touch, No metal frame
2	RVT101HVLFWN00	Riverdi 10.1", 1000 cd/m <sup>2</sup> , IPS, LVDS, No touch, Metal frame
3	RVT101HVLNWC00	Riverdi 10.1", 800 cd/m <sup>2</sup> , IPS, LVDS, uxTouch, Air bonding, No metal frame
4	RVT101HVLNWC00-B	Riverdi 10.1", 850 cd/m <sup>2</sup> , IPS, LVDS, uxTouch, Optical bonding, No metal frame
5	RVT101HVLNWCA0	Riverdi 10.1", 800 cd/m <sup>2</sup> , IPS, LVDS, aTouch, Air bonding, No metal frame
6	RVT101HVLFWCA0	Riverdi 10.1", 800 cd/m <sup>2</sup> , IPS, LVDS, aTouch, Air bonding, Metal frame

The updated datasheets will include corrected pinout diagrams for pins 5, 6, 28.

We recently discovered that those pins were originally designed for Reset, Standby mode, and 6/8-bit mode selection, respectively, but were incorrectly marked as 'NC' (Not Connected).

The corrected pins diagram are provided below:

PIN NO	SYMBOL	I/O	DESCRIPTION
5	Reset	I	Reset
6	STBYB	I	STBYB='Low', Standby mode STBYB='High', Active mode (Default)
28	6-bit/8-bit mode selection	I	SELB='High', 8-bit (Default) SELB='Low', 6-bit

We have updated the pinout diagram in our product documentation to reflect the correct functions of these pins.

All other specifications for the display remain the same. The correction to the pinout information will not affect the display's performance or compatibility with existing products that use this display.



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