

# RENESAS TECHNICAL UPDATE

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Product Category	MPU/MCU		Document No.	TN-RZ*-A0057A/E	Rev.	1.00
Title	RZ/G Series User's Manual:Hardware Corrections (VIN)		Information Category	Technical Notification		
Applicable Product	RZ/G Series RZ/G1H, M, and N	Lot No.	Reference Document	Refer to Table 1		
		All lots				

This technical update describes document corrections for RZ/G Series.

## [Summary]

RZ/G Series User's Manual: Hardware Correction (manual errata)  
Correct incorrect Pin Configuration (Function) and unmatched pin names.

## [Products]

RZ/G1H, M, and N.

## [Note]

There is no specification change (document correction only).

## [Correction]

Gray highlighted parts (**abcd**) are corrected.

### 1. RZ/G Series

- Section 23.1.3 Input/Output Pins, Table 23.4 Pin Configuration [Page 23-7]

Function of VIN2 video data (video data)

Current (from):

**VI2\_R7 to VI2\_R0, VI2\_G7 to VI2\_G0 and VI2\_B7 to VI2\_B0** are supported in RZ/G1M and RZ/G1N.

Correction (to):

**VI2\_B7 to VI2\_B0** are supported in RZ/G1M and RZ/G1N.

- Section 23.1.3 Input/Output Pins, Table 23.7 Channel 2 Data Pin Connections (RZ/G1H, M/N) [Page 23-11]

Pin Name of RZ/G1M and N

Current (from):

RZ/G1M/N:**VI2\_DATA[7:0]**

Correction (to):

RZ/G1M/N:**VI2\_B[7:0]**

## 2. RZ/G1H

Correct Pin name

Current (from):

VI2\_DATA7/VI2\_B7 to VI2\_DATA0/VI2\_B0

Correction (to):

VI2\_B7 to VI2\_B0

## 3. RZ/G1M

Correct Pin name

Current (from):

VI0\_DATA7/VI0\_B7 to VI0\_DATA0/VI0\_B0

Correction (to):

VI0\_B7 to VI0\_B0

Current (from):

VI1\_DATA[7:0]

Correction (to):

VI1\_B[7:0]

Current (from):

VI2\_DATA[7:0]

Correction (to):

VI2\_B[7:0]

## 4. RZ/G1N

Correct Pin name

Current (from):

VI0\_DATA7/VI0\_B7 to VI0\_DATA0/VI0\_B0

Correction (to):

VI0\_B7 to VI0\_B0

Current (from):

VI1\_DATA[7:0]

Correction (to):

VI1\_B[7:0]

Current (from):

VI2\_DATA[7:0]

Correction (to):

VI2\_B[7:0]

[Reference Document]

Table 1 Reference Document

Products	Document Title or Category	Revision	Date
RZ/G Series	RZ/G Series User's Manual: Hardware	1.00	Sep. 30, 2016
RZ/G1H	RZ/G1H User's Manual: Hardware	1.00	Sep. 30, 2016
RZ/G1M	RZ/G1M User's Manual: Hardware	1.00	Sep. 30, 2016
RZ/G1N	RZ/G1N User's Manual: Hardware	1.00	Sep. 30, 2016

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