RIGOL

Declassification Guide

DRAFT

Digital Multimeter

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RIGOL Technologies, Inc.

DM3000 Series

DM3000 series digital multimeter consists of DM3061, DM3064, DM3051 and DM3054.

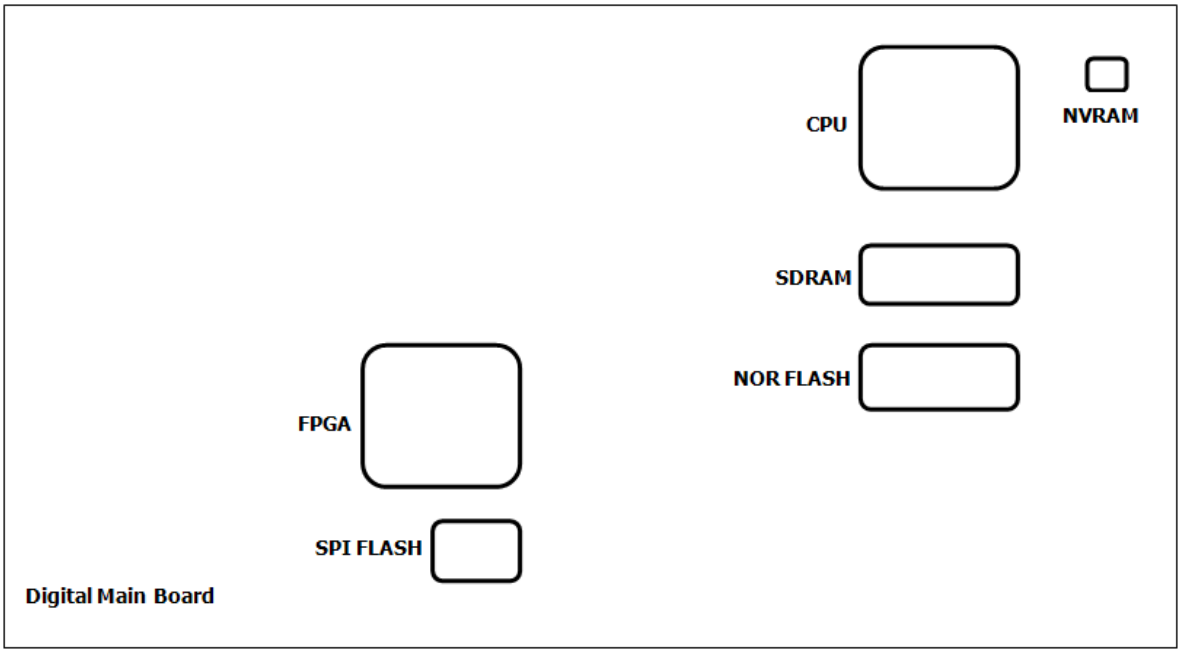
Instrument Memory

This section contains information on the types of memory available in your instrument. It explains the size of memory, how it is used, its location, volatility and the clearing procedure.

Instrument memory:

Memory type and size	Writable during normal operation	Data retained when powered off	Purpose/ contents	Data input method	Location in instrument and remarks	Sanitization procedure
Main Memory (SDRAM) 16MB	Yes	No	Operation	Operation system	Main board in CPU area	Cycle power
Main Memory (FLASH) 4MB	Yes	Yes	Firmware/ Calibration /User data	Firmware update/ Calibration /Storage	Main board in CPU area	Clear the user data
Configure Memory (FLASH) 256kB	Yes	Yes	Configure FPGA	FPGA configure data	Main board in CPU area	Default FPGA setting
NVRAM 512B	Yes	Yes	System setting	Operation system	Main board in CPU area	Default all settings

Position of Instrument Memory on Main Board



DM3058&DM3068

Instrument Memory

This section contains information on the types of memory available in your instrument. It explains the size of memory, how it is used, its location, volatility and the clearing procedure.

Instrument memory:

Memory type and size	Writable during normal operation	Data retained when powered off	Purpose/ contents	Data input method	Location in instrument and remarks	Sanitization procedure
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Position of Instrument Memory on Main Board