



TECHNICAL BULLETIN

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[Issue No.] GOT-A-0065-C

[Title] Operation Check Results of Non-Mitsubishi SD Cards on GOT2000 Series Units

[Date of Issue] October 2013 (Ver. C: August 2017)

[Relevant Models] GOT2000 Series

Thank you for your continued support of Mitsubishi Graphic Operation Terminal (GOT).

The following information shows the operation check results that were conducted by inserting non-Mitsubishi SD cards into the GOT2000 series main unit. Please note that the results do not guarantee the operation of the non-Mitsubishi SD cards on the GOT2000 series units.

This technical bulletin provides customers with the information to select and use an appropriate SD card. Since the customer is responsible for selecting and using the SD card, please check the following precautions in advance.

If you need the SD card guaranteed by Mitsubishi Electric Corporation, please select one from the SD cards manufactured by our company that are listed in the GOT2000 series catalog.

Precautions

The SD/SDHC cards can be used on the GOT2000 series units.

Before selecting a non-Mitsubishi SD card, please check the following available format type and capacity.

- A FAT16 formatted SD card stores 2 GB.
- A FAT32 formatted SDHC card stores 32 GB.

It is recommended to use SD Formatter released by the SD Association to format a SD/SDHC card.

(SD Association: <https://www.sdcard.org/>)

When using SD Formatter, it is recommended to configure the following settings.

FORMAT TYPE	FORMAT SIZE ADJUSTMENT
FULL (OverWrite)	ON

The SDXC cards, MMC cards, and the special SD cards that require the current more than 200 mA (SDIO cards, etc.) cannot be used.

The operation speed of a SD card depends on its manufacturer and capacity, etc.

Operation check results of SD cards

○: Operation checked, ×: Not operable

Manufacturer	Model	Capacity	Checked Year-Month	Check Result	Remarks
Transcend Corp.	TS4GSDHC10	4GB	2013-6	○	-
	TS8GSDHC10	8GB	2013-6	○	-
	TS16GSDHC10	16GB	2013-6	○	-
	TS32GSDHC10	32GB	2013-6	○	-
	TS32GSDU3X	32GB	2015-6	○	-
SanDisk Corporation	SDSDX-004G-J35	4GB	2013-6	○	-
	SDSDX-008G-J35	8GB	2013-6	○	-
	SDSDX-016G-J35	16GB	2013-6	○	-
	SDSDX-032G-J35	32GB	2013-6	○	-
	SDSDB-004G-J01	4GB	2014-12	○	-
	SDSDUP-008G-J35	8GB	2014-12	○	-
	SDSDUP-016G-J35	16GB	2014-12	○	-
	SDSDUP-032G-J35	32GB	2014-12	○	-
	SDSDXS-016G-JU3	16GB	2015-6	○	-
	SDSDXS-032G-JU3	32GB	2015-6	○	-
	SDSDUSC-016G-JNJIN	16GB	2017-6	○	-
	SDSDUSC-032G-JNJIN	32GB	2017-6	○	-
	SDSDXNE-016G-JNJIP	16GB	2017-6	○	-
SDSDXVE-032G-JNJIP	32GB	2017-6	○	-	
SDSDXPK-032G-JNJIP - 32GB	32GB	2017-6	○	-	
TOSHIBA CORPORATION	SD-GX004G	4GB	2013-6	○	-
	SD-GX008G	8GB	2013-6	○	-
	SD-GX016G	16GB	2013-6	○	-
	SD-GX032G	32GB	2013-6	×	-
	SD-K04G	4GB	2014-12	○	-
	SD-K08G	8GB	2014-12	○	-
	SD-K16G	16GB	2014-12	○	-
	SD-K32G	32GB	2014-12	○	-
	SD-JU016G	16GB	2015-6	○	-
	SD-JU032G	32GB	2015-6	○	-
	SDAR40N08G	8GB	2017-6	○	-
	SDAR40N16G	16GB	2017-6	○	-
	SDAR40N32G	32GB	2017-6	○	-
	SD-FU008G	8GB	2017-6	○	-
	SD-FU016G	16GB	2017-6	○	-
	SD-FU032G	32GB	2017-6	○	-
	SD-KU016G	16GB	2017-6	○	-
	SD-KU032G	32GB	2017-6	○	-
	SDXU-C016G	16GB	2017-6	○	-
	SDXU-C032G	32GB	2017-6	○	-
Panasonic Corporation	RP-SDWA04GJK	4GB	2013-6	○	-
	RP-SDWA08GJK	8GB	2013-6	○	-
	RP-SDWA16GJK	16GB	2013-6	○	-
	RP-SDWA32GJK	32GB	2013-6	○	-
	RP-SDUC16GJK	16GB	2015-6	○	-
RP-SDUC32GJK	32GB	2015-6	○	-	
GREEN HOUSE CO., LTD.	GH-SDI-XSA4G	4GB	2014-12	○	-
	GH-SDI-XSA8G	8GB	2014-12	○	-

REVISIONS

Version	Print Date	Revision
-	October 2013	- First edition
A	February 2015	- Validated SD cards have been added.
B	August 2015	- Validated SD cards have been added.
C	August 2017	- Validated SD cards have been added.