



TECHNICAL BULLETIN

[1 / 2]

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

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

[Date of Issue] October 2013 (Ver. D: March 2021)

[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.

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

Operation check results of SD cards

○: Operation checked, ×: Not operable

Manufacturer	Model	Capacity	Checked Year-Month	Check Result	Remarks
HAGIWARA Solutions Co., Ltd.	M-NSD6-002GH(A01SDI NSD6-002GH(A01SDI	2GB	2020-12	○	-
	M-NSD6-004GH(B20SEI NSD6-004GH(B20SEI	4GB	2020-12	○	-
	M-NSD6-008GH(B20SEI NSD6-008GH(B20SEI	8GB	2020-12	○	-
	M-NSD6-016GH(B20SEI NSD6-016GH(B20SEI	16GB	2020-12	○	-

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.
D	March 2021	- Validated SD cards have been added. - Discontinued SD cards have been deleted.