

# TECHNICAL BULLETIN

[Issue No.] T10-0029-B

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[Title] Compatibility with commercially available flash PC cards

[Date of Issue] April, '04

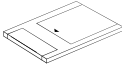

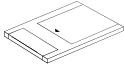
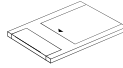
[Relevant Models] GOT-A900 series

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

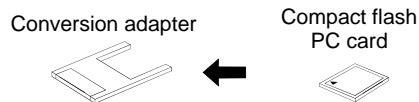
This bulletin is to inform that the GOT-A900 series is now compatible with commercially available flash PC cards. Also, the GOT-dedicated Flash PC cards (A9GTMEM-10MF, A9GTMEM-20MF, A9GTMEM-40MF) can be used as before.

## 1. PC card type

The following PC cards are applicable for GOT-A900 series.

Commercially available flash PC card	Commercially available compact flash PC card	GOT-dedicated Flash PC card (A9GTMEM-*MF)	Commercially available SRAM type PC card
			

\*1 When using the compact flash PC card with the following GOT models, A985GOT-V, A97\*GOT and A960GOT, please use a compact flash PC card to Type II adaptor. We recommend using an adaptor manufactured by the same company as the compact flash PC card used.



For applicable flash PC cards, refer to the technical bulletin T10-0028 "List of valid devices applicable for GOT900 Series". Using a flash PC card other than described in the bulletin may result in the GOT operating incorrectly.

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## 2. GOT models and applicable PC cards

The following lists GOT models and applicable PC cards.

○: Applicable -:N/A △: Some restrictions apply

Product name	Model	Commercially available flash PC card	Commercially available compact flash PC card	First shipment date	(Reference) GOT-dedicated Flash PC card	(Reference) Commercially available SRAM type PC card
A985GOT	A985GOT-TBA/TBD-V	○	○	Supported from first model.	○*1	○
	A985GOT-TBA/TBD (Function version A or later)			Dec., 2003		
	A985GOT-TBA-EU	-	-	Not supported	△*1*3	○
A975GOT	A975GOT-TBA/TBD-B (Function version A or later)	○	○	Oct., 2000	○*1	○*2
	A975GOT-TBA/TBD (Function version A or later)			July, 2003		
	A975GOT-TBA-EU (Function version A or later)					
A970GOT	A970GOT-TBA/TBD-B (Function version A or later)	○	○	Oct., 2000	○*1	○*2
	A970GOT-TBA/TBD (Function version A or later)			July, 2003		
	A970GOT-TBA-EU (Function version A or later)					
	A970GOT-SBA/SBD (Function version A or later)			Oct., 2000		
	A970GOT-SBA-EU (Function version A or later)			July, 2003		
	A970GOT-LBA/LBD (Function version A or later)			Oct., 2000		
	A970GOT-LBA-EU (Function version A or later)			July, 2003		
A960GOT	A960GOT-EBA/EBD (Function version A or later)	○	○	Oct., 2000	○*1	○*2
	A960GOT-EBA-EU (Function version A or later)			Aug., 2002		
A956WGOT	A956WGOT-TBD	-	○*4	Supported from first model.	-	△*4*5
A95*GOT	A956GOT-TBD(-M3)/SBD(-M3)/LBD(-M3)	○	○	Not supported	-	△*5
	A953GOT-TBD(-M3)/SBD(-M3)/LBD(-M3)					
	A951GOT-QTBD(-M3)/QSBD(-M3)/QLBD(-M3)					
	A951GOT-TBD(-M3)/SBD(-M3)/LBD(-M3)					
	A950GOT-TBD(-M3)/SBD(-M3)/LBD(-M3)					

\*1 Some restrictions may apply when using GOT- dedicated flash PC card, such as limitation in compatible GOT hardware versions. However, there are no limitations of compatible function versions. For details, refer to item 4.

\*2 When a SRAM type PC card is used, there are no limitations in compatible GOT function versions.

\*3 Although flash PC card is applicable, using this type of card does not ensure compliance with the EMC Directive.

Therefore, we recommend using a SRAM type PC card as an alternative, as to ensure compliance with the EMC Directive.

\*4 The commercially available compact flash PC card and SRAM type PC card cannot be used together.

\*5 The SRAM type PC card is supported when a memory card interface module (A1SD59J-MIF) is connected to the GOT. For details, refer to section“6.4 Memory Card Interface Module” in the “A950GOT/A951GOT/A953GOT/A956GOT User’s Manual”.



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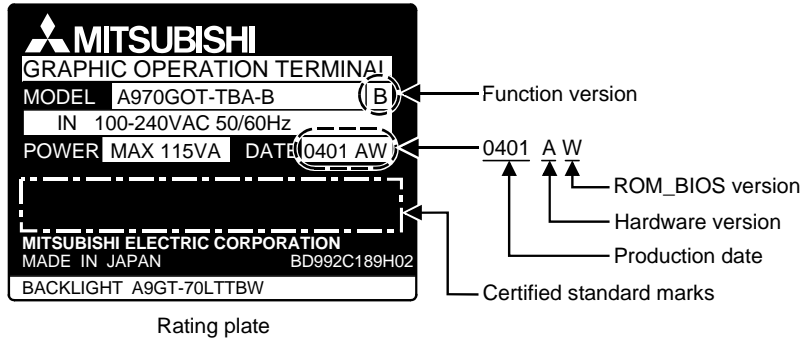
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### 3. Checking GOT-relevant versions

The relevant GOT version is shown on the rating plate at the rear of the GOT.



Rating plate

### 4. GOT-dedicated flash PC card restrictions

(An excerpt from “6.5 PC Card” provided in “A985GOT/A975GOT/A970GOT/A960GOT User’s Manual”.)

Note, the flash PC cards (A9GTMEM-10MF/20MF/40MF) are applicable with GOT models that meet the following conditions.

(Although the flash PC card is applicable to be used with the A985GOT-TBA-EU, this does not ensure compliance with the EMC Directive when used together.)

Condition 1: Any of the following models

A985GOT-TBA(-V)(-EU), A985GOT-TBD(-V),  
A975GOT-TBA-B, A975GOT-TBD-B, A975GOT-TBA-EU,  
A970GOT-TBA-B, A970GOT-TBD-B, A970GOT-TBA-EU,  
A970GOT-SBA-EU,  
A970GOT-LBA(-EU), A970GOT-LBD, A960GOT-EBA-EU  
with hardware version A or later.

A975GOT-TBA, A975GOT-TBD, A970GOT-TBA, A970GOT-TBD,  
A970GOT-SBA, A970GOT-SBD, A960GOT-EBA, A960GOT-EBD  
with hardware version E or later.

Condition2: With ROM\_BIOS version F or later.

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