MITSUBISHI

GT15 ATTACHMENT

User's Manual

GT15-70ATT-98 GT15-70ATT-87 GT15-60ATT-97 GT15-60ATT-96 GT15-60ATT-87 GT15-60ATT-77 GT15-50ATT-95W GT15-50ATT-85

Thank you for purchasing the GOT1000 Series

Prior to use, please read both this manual and detailed manual thoroughly to fully understand the product.

	MODEL	GT15-ATT-U
	MODEL CODE	1D7M02
	IB(NA)-0800296-D(0707)MEE	



ISAFETY PRECAUTIONSI

(Always read these precautions before using this equipment.)

Before using this product, please read this manual and the relevant

manuals introduced in this manual carefully and pay full attention to safety to handle the product correctly. The precautions given in this manual are concerned with this prod-

In this manual, the safety precautions are ranked as "DANGER" and "CAUTION"

Indicates that incorrect handling may cause DANGER hazardous conditions, resulting in death or

Indicates that incorrect handling may cause △ CAUTION hazardous conditions, resulting in medium or slight personal injury or physical damage.

Note that the extstyle extstyle

according to the circumstances.

Always follow the precautions of both levels because they are important to personal safety.

Please save this manual to make it accessible when required and always forward it to the end user

[INSTALLATION PRECAUTIONS]

⚠ CAUTION

- When mounting the attachment to the control panel, tighten clamp screws in the specified torque range so that it will be securely fixed. Failure to do so may cause the attachment to drop from the
- When mounting the GOT to the attachment, tighten clamp screws in the range of 0.36 to 0.48N•m so that it will be securely Loose tightening may cause the GOT to drop from the
- Overtightening may damage and drop screws and/or GOT, causing the GOT to drop off, fail or malfunction.

[DISPOSAL PRECAUTIONS]

⚠ CAUTION

• Dispose of this product as industrial waste.

Manuals

The following shows manuals relevant to this product.

Detailed Manual

Manual name	
GT15 User's Manual	(O !: \
	(Option)

Relevant Manuals

For relevant manuals, refer to the PDF manual stored within the drawing software used.

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Product Components

The attachment consists of the following items.

Model	Product	Quantity
GT15-70ATT-98	Attachment	1
G113-70A11-90	Clamp screw (M4x8mm)	4
GT15-70ATT-87	Attachment	1
GT15-60ATT-97	Attachment	1
GT15-60ATT-96 GT15-60ATT-87 GT15-60ATT-77	Clamp screw (M4x8mm)	4
GT15-50ATT-95W GT15-50ATT-85	Attachment	1

1. Overview

This User's Manual describes the GT15 panel fixing attachment (hereafter abbreviated to the attachment). The attachment is used for replacing the A985GOT, A97 GOT, A960GOT, A956WGOT, A870GOT, A85 GOT,

and A77GOT with the GOT1000 series. Use of the attachment eliminates the need for the additional machining of the control panel or similar enclosure used with the A97

GOT or A960GOT.

There are the following attachment types.
Refer to the GT15 User's Manual for the applicable GOT.

Refer to the G115 Oser's Manual for the applicable GO1.				
Product	Model	Description		
	GT15-70ATT-98	A985GOT*1 →10.4" GOT1000		
	GT15-70ATT-87	A870GOT-SWS, A870GOT-TWS, A8GT-70GOT-TW, A8GT-70GOT-TB, A8GT-70GOT-SW, A8GT-70GOT-SW, A9GT-70GOT-SB →10.4" GOT1000		
	GT15-60ATT-97	A97□GOT →8.4" GOT1000		
	GT15-60ATT-96	A960GOT →8.4" GOT1000		
Attachment	GT15-70ATT-87	A870GOT-EWS, A8GT-70GOT-EW, A8GT-70GOT-EB, A77GOT-EL-S5, A77GOT-EL-S3, A77GOT-EL —8.4" GOT1000		
	GT15-60ATT-77	A77GOT-CL-S5, A77GOT-CL-S3,C A77GOT-CL, A77GOT-L-S5, A77GOT-L-S3, →8.4" GOT1000		
	GT15-50ATT-95W	A956WGOT →5.7" GOT1000		
	GT15-50ATT-85	A85□GOT →5.7" GOT1000		
44 71	OD050- 10000	∩ manufactured by Digital		

*1 The GP250□ and GP260□ manufactured by Digital Electronics Corporation can also be replaced with the 10.4' GOT1000.

2. Specifications

The following table indicates the performance specifications of the attachment.

The general specifications of the attachment are the same as those of the GOT

For the general specifications of the GOT, refer to GT15 User's Manual

After replacement using the attachment, the replaced GOT does not comply with IP65 (waterproof, dustproof standards), although compliant with IP4X.

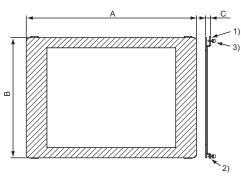
	Specifications			
Item	GT15- 70ATT-98	GT15- 60ATT-97	GT15- 60ATT-96	GT15- 70ATT-87
Mounting panel thickness	2 to 3 mm			
Weight	0.29(0.64)	0.40(0.88)	0.24(0.53)	0.12(0.26)
				Unit: kg (lb)

Specifications GT15-GT15-GT15-50ATT-60ATT-87 50ATT-85 60ATT-77 Mounting pane thickness Weight

Unit: kg (lb)

3. Part Names and External Dimensions

(1) GT15-70ATT-98, GT15-60ATT-97, GT15-60ATT-96, GT15-60ATT-87, GT15-60ATT-77



Model name	Α	В	С
GT15-70ATT-98	314 (12.4)	240 (9.4)	8.5 (0.3)
GT15-60ATT-97	300 (11.8)	212 (8.3)	8.5 (0.3)
GT15-60ATT-96	270 (10.6)	195 (7.7)	8.5 (0.3)
GT15-60ATT-87	278 (10.9)	195 (7.7)	8.5 (0.3)
GT15-60ATT-77	313 (12.3)	195 (7.7)	8.5 (0.3)

Unit: mm (inch)

	Name	Description
1	Upper hook	Hook for hanging the attachment on the control panel upper part.
2	Lower hook	Hook for hanging the attachment on the control panel lower part.
3	Clamp screw	Screw for fixing the attachment to the control panel (M4x8mm)

(2) GT15-70ATT-87 GT15-70ATT-87 311 (12.2) 222 (8.7) 5.5 (0.2)

(3) GT15-50ATT-95W, GT15-50ATT-85

Model	Α	В	С
GT15-50ATT-95W	216 (8.1)	137 (5.4)	2.6 (0.1)
GT15-50ATT-85	194 (7.6)	137 (5.4)	2.6 (0.1)

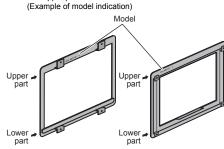
4. Installation Procedure

(1) GT15-70ATT-98, GT15-60ATT-97, GT15-60ATT-96, GT15-60ATT-87, GT15-60ATT-77

The following figures show an example of the GT15-60ATT-97 Follow the same procedure for installing the other models

Unit: mm (inch)

1) The model is indicated on the attachment. The upper part of the attachment has the model indication.



2) Hang the two upper hooks on the upper part over the mounting holes in the control panel Refer to the figure shown in 1).



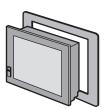
3) While lifting the attachment upward, hang the two lower hooks on the lower part of the control panel.



4) Fix the attachment to the control panel with four clamp screws in the torque range of 0.2 to 0.28N•m.



5) Place the GOT into the attachment from the front, and fix it by tightening the mounting screws included with the GOT in the torque range of 0.36 to 0.48N·m.

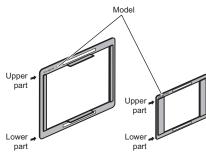


(2) GT15-70ATT-87, GT15-50ATT-95W, GT15-50ATT-85

The following figures show an example of the GT15-70ATT-87 installation.

Follow the same procedure for installing the other models

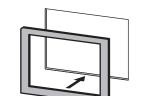
1) The model is indicated on the attachment The position of the model indication does not affect the performance of the attachment. (Example of model indication)



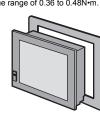
2) Remove two-sided tapes from the rear face of the attachment



If the control panel is dirty, the attachment might fall, Wipe the control panel, and then install the attachment.



4) Place the GOT into the attachment from the front, and fix it by tightening the mounting screws included with the GOT in the torque range of 0.36 to 0.48N·m.



Warranty

Mitsubishi will not be held liable for damage caused by factors found not to be the cause of Mitsubishi; machine damage or lost profits caused by faults in the Mitsubishi products; damage, secondary damage, accident compensation caused by special factors unpredictable by Mitsubishi; damages to products other than Mitsubishi products; and to other duties.

⚠ For safe use

- This product has been manufactured as a general-purpose part for general industries, and has not been designed or manufactured to be incorporated in a device or system used in purposes related to
- Before using the product for special purposes such as nuclear power, electric power, aerospace, medicine or passenger movement vehicles, consult with Mitsubishi. This product has been manufactured under strict quality control.
- However, when installing the product where major accidents or losses could occur if the product fails, install appropriate backup or failsafe functions in the system.

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