GOT2000/GOT1000 Series STAND

User's Manual

GT15-90STAND GT15-80STAND GT15-70STAND GT05-50STAND

Thank you for choosing Mitsubishi Electric Graphic Operation Terminal (GOT).

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

MODEL	GT15-STAND-U	
MODEL CODE	1D7M00	
IB(NA)-0800294-J(2307)MEE		

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●SAFETY PRECAUTIONS●

(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 "WARNING" and "CAUTION".

ant to personal safety.

Indicates that incorrect handling may cause ⚠WARNING 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 A CAUTION level may lead to a serious accident according to the circumstances.

Always follow the precautions of both levels because they are import-

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

[INSTALLATION PRECAUTIONS]

<u>∧</u> WARNING

Make sure to externally shut off the all phases of the system power supply before mounting/removing the GOT onto/from the stand. Failure to do so may cause the unit to fail or malfunction

⚠ CAUTION

- Use this stand in an environment which satisfies the general specifications of the GOT to be used.
 Using in an environment other than that satisfies the general specifications may cause an electric shock, a fire, or damage o deterioration to the GOT.
- For the general specifications of the GOT, refer to the detailed
- Be careful not to get your finger caught when removing the angle adjusting screws from the stand and adjusting the mounting angle.
- When mounting the GOT onto the stand, fix it with the mounting fixtures securely and tighten the screws in the specified torque Loose tightening may cause the GOT to drop off from the stand
- For the specified torque range of the mounting screws, refer to the detailed manual. Make sure that mounting angle is 45, 55, 65 or 75 degrees, when adjusting the mounting angel with the GOT mounted on
- If mounting angle is set to other than above, the GOT bottom may interfere with the stand bottom, resulting in the GOT

[PRECAUTIONS FOR USE]

⚠ CAUTION

Install this stand on a horizontal and stable place If this stand is used on an unstable place, the GOT may fall down, causing a damage to the GOT or an injury to the user

[DISPOSAL PRECAUTIONS]

⚠ CAUTION

Dispose of this product as industrial waste

Manuals

The following shows manuals relevant to this product.

Manual name	Manual number (Type code)		
GOT2000 Series User's Manual (Hardware) (Sold separately)	SH-081194ENG (1D7MJ5)		
GT16 User's Manual (Hardware)	SH-080928ENG		
GT15 User's Manual	SH-080528ENG		

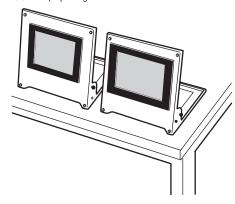
For the latest e-Manuals and PDF manuals, consult your local

Referenced Standard: GB/T15969.2 (Requirement of Chinese standardized law)

1. Overview

This User's Manual describes the stand for the GOT2000/GOT1000 series (hereafter abbreviated to the stand)

The stand is useful for debugging the GOT screen data, as it can set the GOT at a proper angle on a table.



2. SPECIFICATIONS

The general specifications of the stand is the same as that of the

For the general specifications of the GOT, refer to the detailed The following shows the screen size supported by the stand.

GT15-70STAND

GT05-50STAND

Product name	Model name	Description		
	GT15-90STAND	For 15" GOT		
Stand	GT15-80STAND	For 12.1" GOT		
Stariu				

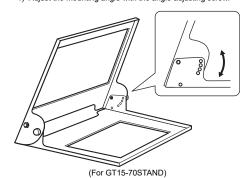
For 10.4", 8.4" GOT

For 5.7" GOT

3. How to Use Stand

(1) GT15-90STAND, GT15-80STAND, GT15-70STAND GT2710 is mounted on GT15-70STAND in the following example

1) Adjust the mounting angle with the angle adjusting screw.



2) Put the GOT into the opening section of the stand from the

GT15-70STAND has two opening sections. The bigger one is for the 10.4" GOT and the smaller one is for the 8.4" GOT.

3) Put the mounting fixtures into the holes for the GOT mounting fixtures and fasten the mounting screws in the specified torque range (0.36 Nm to 0.48 Nm) to fix the GOT.

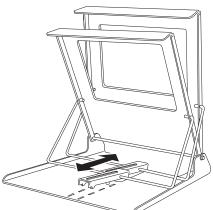
4) After the installation, perform wiring, etc.

(2) GT05-50STAND

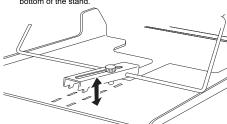
GT2705 is mounted on GT05-50STAND in the following example.

1) Determine the angle for installing the GOT. Slide the angle adjustment fitting as shown below to determine

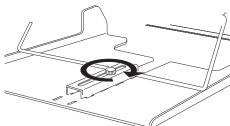
The angle can be adjusted to 75°, 65°, 55° or 45°. When installing multiple units to the GOT, use the stand with 75 or 65 degrees for securing lead-in allowances for cables at the bottom of the GOT.



 Once the angle is determined, insert the angle adjustment fitting's fixing hook into the hook insertion section on the bottom of the stand

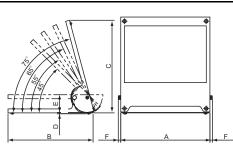


3) Securely tighten the fixing screw.



- 4) Put the GOT into the opening section of the stand from the
- 5) Put the mounting fixtures into the holes for the GOT mounting fixtures and fasten the mounting screws in the specified torque range (0.36 Nm to 0.48 Nm) to fix the GOT.
- 6) After the installation, perform wiring, etc.

4. External Dimensions



(The above is the GT15-70STAND)

Model name	Type of GOT mounted	Α	В	C*	D	E	F
GT15- 90STAND	When 15" GOT is mounted	444 (17.5)	200 (7.9)	364 (14.3)	4 (0.16)	65 (2.56)	8.7 (0.34)
GT15- 80STAND	When 12.1" GOT is mounted	334 (13.1)	200 (7.9)	345 (13.6)	4 (0.16)	63 (2.48)	8.7 (0.34)
GT15-	When 10.4" GOT is mounted	314 (12.4)	300 (11.8)	327 (12.9)	4 (0.16)	63 (2.48)	8.7 (0.34)
70STAND	When 8.4" GOT is mounted	314 (12.4)	335 (13.2)	294 (11.6)	4 (0.16)	63 (2.48)	8.7 (0.34)
GT05- 50STAND	When 5.7" GOT is mounted	210 (0.83)	260 (10.24)	254 (10)	4 (0.16)	40 (1.57)	5 (0.2)
	<u> </u>				L	Jnit: mn	n (inch)

* Dimensions for mounting angle of 75 degrees

Model name	Weight
GT15-90STAND	1.7kg(3.7lb)
GT15-80STAND	1.9kg(4.2lb)
GT15-70STAND	1.5kg(3.3lb)
GT05-50STAND	1.1kg(2.4lb)

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

Before using the product for special purposes such as nuclear power, electric power, aerospace, medicine or passenger movement vehicles, consult with Mitsubishi Electric.

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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