

# EC Declaration of Conformity



Document No. JY997D28301F

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Authorized Representative established within the Community:

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Address: Gothaer Str.8, 40880 Ratingen, Germany


Products Type: Graphic Operation Terminal  
Models: GT1030 series  
(EMC applicable units identified in Appendix 1)


The above mentioned products comply with the following European directives:

| Directive   | Remark  |
|-------------|---|
| 2004/108/EC | Electromagnetic Compatibility Directive (EMC) |

Further particulars about the conformity with these directives are contained in the appendices.  
CE-marking was first applied June 07 for EMC.

Writer: Kazuyuki Ichiki (GOT Design Section Group)  
Place: Mitsubishi Electric, Himeji Works, Himeji, Japan Date: 20 October, 2010

Signature of representative  
for the Manufacturer: Yutaka Kobayashi   
(Himeji Works Industrial Apparatus Divisional Manager)  
Date: 21. Oct. 2010

Signature of representative  
for the Authorized Representative: Seiji Oguro   
(Mitsubishi Electric Europe B.V., FA European Business Group, Product Marketing Director)  
Place: Mitsubishi Electric Europe B.V. - European Business Group, Ratingen, Germany  
Date: 29. Oct. 2010

The appendices are part of this declaration. This declaration certifies the conformity with the directives mentioned, but does not contain any warranted qualities. The installation, usage and safety directions of the product documentation have to be observed.

## Appendix 1 – GT1030 type Graphic Operation Terminal with regard to EMC

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Products: The following products produced **from June 2007** are covered by this declaration.

| Product Name |             |             |              |
|--------------|-------------|-------------|--------------|
| GT1030-LBD   | GT1030-LBDW | GT1030-LBD2 | GT1030-LBDW2 |

The following products produced **from July 2007** are covered by this declaration.

| Product Name |               |               |                |
|--------------|---------------|---------------|----------------|
| GT1030-LBD-C | GT1030-LBDW-C | GT1030-LBD2-C | GT1030-LBDW2-C |

The following products produced **from March 2008** are covered by this declaration.

| Product Name |             |             |              |
|--------------|-------------|-------------|--------------|
| GT1030-LWD   | GT1030-LWDW | GT1030-LWD2 | GT1030-LWDW2 |

The following products produced **from May 2009** are covered by this declaration.

| Product Name  |                |                |             |
|---------------|----------------|----------------|-------------|
| GT1030-LBL    | GT1030-LBLW    | GT1030-LWL     | GT1030-LWLW |
| GT1030-LBL-IS | GT1030-LWLW-SG | GT1030-LBDW-06 |             |

The following products produced **from June 2009** are covered by this declaration.

| Product Name    |                 |                |                |
|-----------------|-----------------|----------------|----------------|
| GT1030-LWD-C    | GT1030-LWDW-C   | GT1030-LWD2-C  | GT1030-LWDW2-C |
| GT1030-LBL-C    | GT1030-LBLW-C   | GT1030-LWL-C   | GT1030-LWLW-C  |
| GT1030-LBD-05   | GT1030-LBD2-05  | GT1030-LBL-05  | GT1030-LBDW-05 |
| GT1030-LBDW2-05 | GT1030-LBLW-05  | GT1030-LBD-06  | GT1030-LBD2-06 |
| GT1030-LBL-06   | GT1030-LBDW2-06 | GT1030-LBLW-06 |                |

The following products produced from October 2010 are covered by this declaration.

| Product Name  |                 |               |                 |
|---------------|-----------------|---------------|-----------------|
| GT1030-HBD    | GT1030-HBD2     | GT1030-HBDW   | GT1030-HBDW2    |
| GT1030-HBL    | GT1030-HBLW     | GT1030-HWD    | GT1030-HWD2     |
| GT1030-HWDW   | GT1030-HWDW2    | GT1030-HWL    | GT1030-HWLW     |
| GT1030-HBD05  | GT1030-HBD2-05  | GT1030-HBDW05 | GT1030-HBDW2-05 |
| GT1030-HBL05  | GT1030-HBLW05   | GT1030-HWD05  | GT1030-HWD2-05  |
| GT1030-HWDW05 | GT1030-HWDW2-05 | GT1030-HWL05  | GT1030-HWLW05   |
| GT1030-HBD06  | GT1030-HBD2-06  | GT1030-HBDW06 | GT1030-HBDW2-06 |
| GT1030-HBL06  | GT1030-HBLW06   | GT1030-HWD06  | GT1030-HWD2-06  |
| GT1030-HWDW06 | GT1030-HWDW2-06 | GT1030-HWL06  | GT1030-HWLW06   |
| GT1030-HBL-IS | GT1030-HWLW-SG  |               |                 |

The following products produced from January 2011 are covered by this declaration.

| Product Name  |                |               |                |
|---------------|----------------|---------------|----------------|
| GT1030-HBD-C  | GT1030-HBD2-C  | GT1030-HBDW-C | GT1030-HBDW2-C |
| GT1030-HBL-C  | GT1030-HBLW-C  | GT1030-HWD-C  | GT1030-HWD2-C  |
| GT1030-HWDW-C | GT1030-HWDW2-C | GT1030-HWL-C  | GT1030-HWLW-C  |

conformity

The conformity of the mentioned products with the regulations of the Directive 2004/108/EC for Electromagnetic Compatibility is shown by application of Test Reports. This is supported by selected product tests to the following EMC harmonized standards directly and indirectly.

Note: The mentioned products must be used as directed by the associated documentation in order to provide full compliance.

Harmonized European Standard: EN 61131-2:2007

The EMC agreement declaration of Mitsubishi GT1030 series is done by self-declaration based on the test result of the following Test Laboratory.

Test laboratory and document No.

UL Japan, Inc.

27FE0373-YW-A

27FE0373-YW-B

29HE0085-YW-A

29KE0138-YW

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