


# EU DECLARATION OF CONFORMITY

We : Schneider Electric Industries SAS  
 35 rue Joseph Monier  
 Rueil Malmaison 92506 – France

Declare under our sole responsibility that the products:

Trademark	
Name	Magelis or Harmony GTU, iDisplay
Type	Human Machine Interface
Model	HMIGTU: HMIDT542, HMIDT642, HMIDT643, HMIDT732, HMIDT752, HMIDT952, HMIDT351, HMIDT551, HMIDT651, HMIG2U, HMIG3U, HMIG5U, HMIG5U2 HMIZMDAEX, HMIZMDARX, HMIZGPDP, HMIZGCAN iDisplay HMIDID: HMIDID64DTD1, HMIDID73DTD1  Includes models with additional alphanumeric characters at the end of the model number.
List of reference and options	See next pages

Are in conformity with the requirements of the following directives and conformity was checked in accordance with the following standards.

Directive	Harmonized standard / Notified body reference
EMC Directive 2014/30/EU	EN 61131-2:2007  For HMIDT643 only : EN 301 489-1 V2.1.1, EN 301 489-17 V3.1.1
Radio Equipment Directive 2014/53/EU	For HMIDT643 only : EN 300 328 V2.2.2

Subject to correct installation, maintenance and use conforming to its intended purpose, to the applicable regulations and standards, to the supplier's instructions and to accepted rules of the art.  
 This declaration becomes invalid in the case of any modification to the products not authorized by us.

The guides, user manuals and instructions are available on [www.schneider-electric.com](http://www.schneider-electric.com)

Issued at:  
 Schneider Electric, F-06516 Carros  
 July 27<sup>th</sup>, 2021

Authorised Signatory (\*):  
 Name: Serge RUGO  
 Digital Plant – Certification Manager  
 Signature:



(\* ) Name and title of the signatory empowered to bind the manufacturer or his authorized representative

#### HMIGTU (Display)

Digit	1	2	3	4	5	6	7	8
	H	M	I	model		size	LCD	class
				DT: Display	3: 7" wide 5: 10" or 10" wide 6: 12" or 12" wide 7: 15" or 15" wide 9: 19" wide		3: TFT normal 4: TFT high spec. 5: TFT wide	1: Advanced 2: Smart 3: Smart + Wireless LAN

#### HMIGTU (Box)

Digit	1	2	3	4	5	6	7
	H	M	I	model	class	type	
				G: Box	2: Standard 3: Premium 5: Open	U: Universal U2: New Universal	

#### HMIGTU Series (Accessory Module)

HMIZMDAEX	DC Power Supply Adapter for Box Module
HMIZMDARX	Multi Display Adapter
HMIZGPDP	PROFIBUS DP Device/MPI Unit
HMIZGCAN	CANopen Device Unit

#### HMIDID (iDisplay)

Digit	1	2	3	4	5	6	7	8	9	10	11	12
	H	M	I	model			size	LCD	interface			class
				DID: iDisplay			6: 12" 7: 15"	3: TFT normal 4: TFT high	DTD: DVI			1: Advanced

Accessories for HMIGTU

Product Number	Product Name
XBT ZG939	RJ45 to D-Sub 25 pin Conversion Cable
XBT ZG919	9-pin to 25-pin RS-232C Conversion Cable
XBT ZGI232	RS-232C Isolation Unit
XBT ZG935	USB Transfer Cable
XBT ZGUSB	USB Front Cable
HMIZURS	USB-Serial (RS-232C) Conversion Cable
HMIZRA1	Illuminated USB Switch
XB5S5B2L2	Biometric USB Switch for HMI
HMIZKB1	USB Keyboard
XVGU3SHAV	USB Tower Light Tube Mounting with Fixing Plate
XVGU3SWV	USB Tower Light Base Moun
BMXXCAUSBH018 BMXXCAUSBH045	USB Transfer Cable (USB Type A/mini-B)
HMIZSUSBB	Remote USB port location for mini-USB
HMIYCABDVI1011	DVI-D Cable
HMIZGAUX	Auxiliary Connector for Universal Box
HMIZSD4G	SD Memory Card (4 GB)
HMIZCFA32	CFast Card (32 GB)
XBT ZG65	10.4-inch Screen Protection Sheet
XBT ZG66	12.1-inch Screen Protection Sheet
MPCYK50SPSKIT	15-inch Screen Protection Sheet
HMIZG63	7.0-inch Wide Screen Protection Sheet
HMIZD65W	Scr. Protec. Sheets for GTU Display 10W
HMIZD66W	Scr. Protec. Sheets for GTU Display 12W
XBTZGCO3	XBT ZGCO3 Panel Cut Out Adapter for XBT GT
XBTZGCO4	XBT ZGCO4 Panel Cut Out Adapter for XBT GT
HMIZGCO1	Panel Cut-out adapt.XBTGT4-HMIDT3
HMIZDCOV5	Environmental Cover for GTU Display 10.4
HMIZDCOV6	Environmental Cover for GTU Display 12.1
HMIZDCOV7	Environmental Cover for GTU Display 15
HMIZGBAT	Battery for Memory Backup

Accessories for HMIDID

Accessories are confirmed with related products in a system configuration.

Product Number	Product Name
XBT ZG66	12.1-inch Screen Protection Sheet
MPCYK50SPSKIT	15-inch Screen Protection Sheet
HMIZDCOV6	Environmental Cover for GTU Display 12.1
HMIZDCOV7	Environmental Cover for GTU Display 15
HMIZGPWS	DC Power Supply Connector (Straight)

Relevant documents

Reference	Designation
EIO0000001735	Harmony GTU User Manual
EIO0000002044	Harmony iDisplay HMI DID User Manual
HRB78720	Harmony GTU (Display Module), Quick Reference Guide
EAV35581	HMIZDCOV. Plastic covers for harsh environments , Instruction Sheet
EIO0000002152	Harmony GTU Open Box - Wireless LAN, Setting Manual
deg999en	Electromagnetic Compatibility, Practical Installation guidelines
18RT-4VD00180	Product Test Synthesis

You can download the manuals related to this product, such as the software manual, from our website on [www.schneider-electric.com](http://www.schneider-electric.com)

End

