

## **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	Schneider Electric
Name	Magelis STO
Type	Human Machine Interface
Model	HMISTO (color): HMISTO705, HMISTO715, HMISTO735 HMISTO: HMISTO501, HMISTO511, HMISTO512, HMISTO531, HMISTO532
	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

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

Issued at:

Schneider Electric, F-06516 Carros

October 5th, 2020

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



HMISTO (Color)

	1									
Digit	1	2	3	4	5		6	7	8	9
	Н	М	1	mod	let		type	size	interface	LCD
2 9	ď						, ji		e e	4.
·				ST:	Sma	all	O:Optimum	7: 4.3"	0: RS-232C	5: TFT color
			,	Terr	minal	I	* %		1: RS-232C/485	£ 0.1
								(8)	3: Ethernet	·

**HMISTO** 

Digit	1	2	3	4	5	8	6	7	8	9
,	Н	М	1	mod	del		type	size	interface	LCD
2							7			
				ST:	Small		O:Optimum	5: 3.4"	0: RS-232C	1: Monochrome
				Ter	minal				1: RS-232C/485	with Green/Orange/ Red
								120	3: Ethernet	backlight
							× 12		# #	2: Monochrome
7							8		-	with White/Pink/ Red
							A		2 2	backlight

Accessories for HMISTO (Color)

Product Number	Product Name
XBTZG939	RJ-45 to D-Sub 25 pin Conversion Cable
XBTZGUSB	USB Front Cable
BMXXCAUSBH018	USB Transfer Cable (USB Type A/mini-B)
HMIZSUSBB	USB Data Transfer Front Cable
HMIZSCLP3	USB Clamp mini-B (1 port)
HMIZUV0W	UV Protection Sheet
HMIZSADC01	Panel Cutout Adapter
HMIZSRTC1	RTC Battery Set
HMIZSBA1	Battery for Data Backup*
XBTZ3002	Spring Clips

Accessories for HMISTO

Product Number	Product Name
HMIZS60	Set of 5 Screen Protective Sheets
HMIZSCLP1	USB Holder for Type A Port
XBTZ3002	Spring Clips
HMIZS50	Installation Gasket
HMIZSCLP3	Mini-B USB Holder
BMXXCAUSBH018	Mini-B USB <-> PC download cable
HMIZSUSBB	USB Front Cable (MiniB)
HMIZURS	USB-232C Converter Cable
HMIZSPWO	Set of 5 Power Connectors
XBTZ9780, XBTZ9782	Connects COM1 to Premium, Micro or Twido PLC.
XBTZ9980, XBTZ9982	Connects COM1 to Modicon M340.
VW3A8306	Connects COM1 to TSXSCA62 Y-junction box.
VW3A8306R10	Connects COM1 to ATV Drives, to Hub LU9GC3 or to Fieldbus Tap TWDXCAT3RJ, TWDXCAISO.
XBTZG939	Cable adapter COM1, RJ45.
XBTZ968, XBTZ9680, XBTZ9681	Connects COM1 port with XBTZ adapter to Premium, Micro, Twido PLC.
XBTZ9710	Connects COM1 port with XBTZ adapter to Quantum PLC.
XBTZ9711	Connects COM1 port with XBTZ adapter to Momentum PLC.
XBTZ908	Connects COM1 port with XBTZ adapter to derivation box TSXSCA62.
XBTZ938	Connects COM1 port with XBTZ adapter to ATV drives or to Hub LU9GC3 or
VD17920	to Fieldbus Tap TWDXCAT3RJ, TWDXCAISO.
XBTZ918	Connects COM1 port with XBTZ adapter to Premium SCY.
XBTZ988	Connects COM1 port with XBTZ adapter to Advantys STB. Use XBTZG939.

This original document is in English. Contact your local Schneider Electric support for translation www.schneider-electric.com/contact



Connects COM1 to Rockwell DF1 Logix PLC.
Connects COM1 to Rockwell DH485 Logix PLC.
Connects COM1 to Omron PLC Sysmac Link series.
Connects COM1 with XBT Z adapter to Rockwell DF1 PLC.
Connects COM1 with XBT Z adapter to Rockwell DH485 PLC.
Connects COM1 with XBT Z adapter to Omron PLC Sysmac Link series.
Connects COM1 with Zelio Logic Smart Relay.
Connects the panel to a personal computer.
Transfers screen data and user program.
Extends a USB host interface on a cabinet with waterproofing.
Connects the panel to: a personal computer for transferring screen data and
user programs and the USB terminal port of a PLC (Modicon M340)
Extends a USB device interface on a cabinet with waterproofing.
Connects the panel to a serial printer.

## Relevant documents

Reference	Designation
EIO000002263	Magelis STO Color Model User Manual
EIO000000239	Magelis Small Panels HMI STO User Manual
NHA87721	Magelis STO - Color Model, Quick Reference Guide
deg999en	Electromagnetic Compatibility, Practical Installation guidelines
BBV27900	HMISTO5 and HMISTU.55, HMISTU.55W Small Panels, INSTRUCTION SHEET

You can download the manuals related to this product, such as the software manual, from our website on www.schneider-electric.com

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