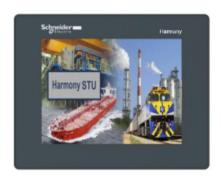
Product data sheet Characteristics

HMISTU855

touch panel screen 5"7 Color

Product availability: Stock - Normally stocked in distribution facility

Price*: 873.00 USD



Main

Man		
Range of product	Harmony STO & STU	
Product or component type	Touch panel screen	
Software designation	Vijeo Designer	
Operating system	Harmony	
Processor name	CPU ARM9	

Complementary

Display size	5.7 inch	
Display type	QVGA TFT colour touchscreen	Д
Display colour	65536 colours	<u> </u>
Display resolution	320 x 240 pixels QVGA	
Touch panel	Analogue	
Backlight lifespan	50000 hours	
Brightness	16 levels	determining
Character font	Taiwanese (traditional Chinese) Japanese (ANK, Kanji) Chinese (simplified Chinese) ASCII Korean	oot to be used for
[Us] rated supply voltage	24 V DC	and is
Supply	External source	for
Supply voltage limits	20.428.8 V	substitute
Inrush current	30 A	a subs
Power consumption in W	6.8 W	an N
Number of pages	Limited by internal memory capacity	intended
Processor frequency	333 MHz	no-
Memory description	Application memory 16 MB Back up of data 64 kB	ation is n
Integrated connection type	1 USB 2.0 type mini B 1 USB 2.0 type A COM1 serial link - female RJ45 - RS232C/RS485 <= 115.2 kbits/s) power supply - removable screw terminal block 1 Ethernet - RJ45	amer: This documentation is
		(0)

^{*} Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.





Realtime clock	Access to the PLC real-time clock	
Downloadable protocols	Uni-TE	
	Modbus TCP/IP	
	Third party protocols	
	Modbus	
Fixing mode	Ø 22 mm hole	
Enclosure material	PC/PBT and PAA	
Marking	With Schneider logo	
	CE	
Maximum Height	5.08 in (129.15 mm)	
Maximum Width	6.42 in (163 mm)	
Maximum Depth	2.22 in (56.5 mm)	

Environment

Immunity to microbreaks	7 ms
Standards	UL 1604 FCC Class A IEC 61000-6-2 EN 61131-2 UL 508
Product certifications	UL class 1 Div2 T4A ou T5 C-tick CULus Marine
Ambient air temperature for operation	32122 °F (050 °C)
Ambient air temperature for storage	-4140 °F (-2060 °C)
Relative humidity	085 % without condensation
Operating altitude	<= 6561.68 ft (2000 m)
IP degree of protection	IP20 IEC 60529 rear panel) IP65 IEC 60529 front panel)
NEMA degree of protection	NEMA 4X front panel indoor use)
Shock resistance	15 gn 11 msIEC 60068-2-27
Vibration resistance	+/- 3.5 mm 59 Hz) IEC 60068-2-6 1 gn 9150 Hz) IEC 60068-2-6
Resistance to electromagnetic fields	9.14 V/m (10 V/m) IEC 61000-4-3

Ordering and shipping details

3 11 3		
Category	22569 - MAGELIS XBT-GT (AND XBT-G)	
Discount Schedule	MC2	
GTIN	00785901691082	
Returnability	Yes	
Country of origin	CN	

Packing Units

Unit Type of Package 1	PCE	
Unit Type of Package 2	S03	
Unit Type of Package 3	P12	

Offer Sustainability

Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Yes
Yes
China RoHS declaration
The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

Warranty 18 months

