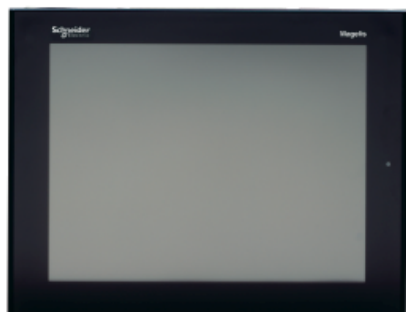




Price** : 5,957.10 USD



Main

Range of product	Magelis XBTGT
Product or component type	Advanced touchscreen panel
Display type	Backlit colour TFT LCD
Display colour	65536 colours
Display resolution	800 x 600 pixels SVGA
Display size	12.1 inch
Software type	Configuration software
Software designation	Vijeo Designer
Operating system	Magelis
Processor name	CPU RISC
Processor frequency	266 MHz
Memory description	512 kB SRAM back up of data lithium battery 32 MB flash EPROM application memory
Integrated connection type	RJ45 COM2 serial link RS485 <= 187.5 kbit/s Siemens MPI (187.5 kbits/s) male SUB-D 9 COM1 serial link RS232C/RS422/RS485 <= 115.2 kbits/s removable screw terminal block power supply RJ45 Ethernet TCP/IP 3 removable screw terminal block digital output removable screw terminal block audio output removable screw terminal block digital input mini-jack audio input RCA composite video input (NTSC/PAL) 2 USB type A master port (V1.1)
Resistance to electrostatic discharge	6 kV IEC 61000-4-2 level 3
Cut-out dimensions	301.5 (+ 1/- 0) x 227.5 (+ 1/- 0) mm

Complementary

Touch sensitive zone	1024 x 1024
Touch panel	Analogue

Backlight lifespan	50000 hours
Brightness	8 levels via touch panel
Character font	Taiwanese (traditional Chinese) Japanese (ANK, Kanji) Korean Chinese (simplified Chinese) ASCII (European characters)
[Us] rated supply voltage	24 V DC
Supply	External source
Supply voltage limits	19.2...28.8 V
Inrush current	30 A
Power consumption in W	30 W
Local signalling	Normal operation or backlighting faulty 1 LED green or orange)
Number of pages	Limited by internal memory capacity
Downloadable protocols	Telemecanique Modicon FIPWAY Telemecanique Modicon Modbus Plus Telemecanique Modicon Modbus TCP Telemecanique Modicon Modbus Mitsubishi Melsec third party protocols Omron Sysmac third party protocols Rockwell Automation Allen-Bradley third party protocols Siemens Simatic third party protocols Telemecanique Modicon Uni-TE
Realtime clock	Built-in
Data storage equipment	1 Compact Flash card >= 1 GB
Use of slot	For 1 fieldbus communication card (Device Net, Profibus DP)
Port Ethernet	10BASE-T/100BASE-TX
Product mounting	Flush mounting
Fixing mode	By 4 spring clips By 4 screw clamps
Front material	Aluminium alloy
Enclosure material	PPT
Marking	CE
Width	12.32 in (313 mm)
Height	9.41 in (239 mm)
Depth	2.20 in (56 mm)
Net weight	6.61 lb(US) (3 kg)

Environment

Immunity to microbreaks	10 ms
Standards	IEC 61000-6-2 UL 508 UL 1604 CSA C22.2 No 14 EN 61131-2 FCC Class A
Product certifications	C-Tick UL Class 1 Division 2 T5 ATEX zone 2/22 CULus CSA Class 1 Division 2 T5 UL Class 1 Division 2 T4A CSA Class 1 Division 2 T4A
Ambient air temperature for operation	32...122 °F (0...50 °C)
Ambient air temperature for storage	-4...140 °F (-20...60 °C)
Relative humidity	10...90 % 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 ms IEC 60068-2-27
Vibration resistance	1 gn 9...150 Hz)IEC 60068-2-6 3.5 mm 5...9 Hz)IEC 60068-2-6
Resistance to electromagnetic fields	9.14 V/m (10 V/m) IEC 61000-4-3
Resistance to fast transients	2 kV IEC 61000-4-4 level 3

Ordering and shipping details

Category	22569 - MAGELIS XBT-GT (AND XBT-G)
Discount Schedule	MC2
GTIN	00785901437925
Package weight(Lbs)	4.24 kg (9.35 lb(US))
Returnability	No
Country of origin	CN

Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds which is known to the State of California to cause Carcinogen & Reproductive harm. For more information go to www.p65warnings.ca.gov
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

Contractual warranty

Warranty	18 months
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