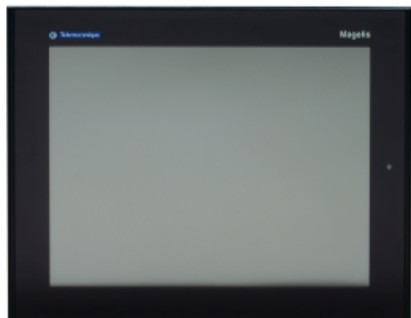


XBTGT5330

advanced touchscreen panel - 640 x 480 pixels
VGA - 10.4" - TFT LCD - 24 V DC

Price** : 4,094.00 USD

XBTGT5330 has not been replaced. Please contact your customer care center for more information.



! Discontinued

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	640 x 480 pixels VGA
Display size	10.4 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 2 USB type A master port (V1.1)
Resistance to electrostatic discharge	6 kV IEC 61000-4-2 level 3
Cut-out dimensions	259 (+ 1/- 0) x 201 (+ 1/- 0) mm

Complementary

Touch sensitive zone	1024 x 1024
Touch panel	Analogue
Backlight lifespan	54000 hours
Brightness	8 levels via touch panel
Contrast	8 levels via touch panel
Character font	ASCII (European characters) Taiwanese (traditional Chinese) Japanese (ANK, Kanji) Chinese (simplified Chinese) Korean

[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 screw clamps By 4 spring clips
Front material	Aluminium alloy
Enclosure material	PPT
Marking	CE
Width	10.65 in (270.5 mm)
Height	8.37 in (212.5 mm)
Depth	2.24 in (57 mm)
Net weight	5.51 lb(US) (2.5 kg)

Environment

Immunity to microbreaks	10 ms
Standards	CSA C22.2 No 14 IEC 61000-6-2 FCC Class A UL 1604 EN 61131-2 UL 508
Product certifications	CSA Class 1 Division 2 T5 UL Class 1 Division 2 T4A CULus C-Tick CSA Class 1 Division 2 T4A UL Class 1 Division 2 T5 ATEX zone 2/22
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	00785901618829
Package weight(Lbs)	8.08 lb(US) (3.665 kg)
Returnability	No
Country of origin	CN

Contractual warranty

Warranty	18 months
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