

Small panel with keypad, with alphanumeric screen, green, 5V

XBTN200

- Discontinued on: Feb 17, 2021
- ! End-of-service on: Dec 23, 2022

! Discontinued

Product availability: Non-Stock - Not normally stocked in distribution facility

Main

Range Of Product	Magelis XBTN	
Product Or Component Type	Small panel with keypad	
Software Type	Configuration software	
Software Designation	Vijeo Designer Lite	
Operating System	Magelis	

Complementary

Display Type	Extra-bright alphanumeric backlit LCD				
Display Colour	Green				
Character Font	ASCII Katakana				
[Us] Rated Supply Voltage	5 V DC				
Supply	From PLC (terminal port)				
Number Of Key	8				
Number Of Fixed Keys	4				
Number Of Customisable Keys	4				
Number Of Pages	128 application pages				
Memory Type	Flash				
Memory Capacity	512 KB				
Integrated Connection Type	Serial link female RJ45, asynchronous RS232C/RS485)point-to-point				
Realtime Clock	Access to the PLC real-time clock				
Product Mounting	Flush mounting				
Fixing Mode	By 2 spring clips				
Display Material	Polyester				
Front Material	PPT				
Keypad Material	Polyester				
Marking	CE				
Width	5.20 in (132 mm)				
Height	2.91 in (74 mm)				
Depth	1.69 in (43 mm)				

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

Cut-Out Dimensions	119.4 (+/- 0.5) x 63 (+/- 0.4) mm
Net Weight	0.79 lb(US) (0.36 kg)

Environment

Messages Display Capacity	2 lines of 20 characters
Downloadable Protocols	Uni-TE
	Modbus
Standards	IEC 60068-2-27
	UL 508
	IEC 61131-2
	CSA C22.2 No 14
	IEC 60068-2-6
Product Certifications	ATEX zone 2/22
	UL 1604
	CSA Class 1 Division 2
	UL Class 1 Division 2
Ambient Air Temperature For Operation	32131 °F (055 °C)
Ambient Air Temperature For Storage	-4140 °F (-2060 °C)
Relative Humidity	085 % without condensation
Ip Degree Of Protection	IP20 IEC 60529 rear panel)
	IP65 IEC 60529 front panel)
Nema Degree Of Protection	NEMA 4X front panel outdoor use)
Shock Resistance	15 gn 11 ms
Vibration Resistance	+/- 3.5 mm 28.45 Hz)
	1 gn 8.45150 Hz)

Ordering and shipping details

Category	US10MC222570			
Discount Schedule	0MC2			
Gtin	3389110379921			
Returnability	No			
Country Of Origin	US			

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	1.81 in (4.6 cm)
Package 1 Width	6.34 in (16.1 cm)
Package 1 Length	9.13 in (23.2 cm)
Package 1 Weight	15.38 oz (436.0 g)

Contractual warranty

Warranty 18 months

Sustainability

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

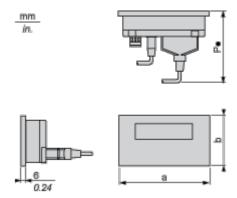
Guide to assess a product's sustainability >

Well-being performance

Well-being performance	
Reach Free Of Svhc	
Mercury Free	
Rohs Exemption Information	Yes
Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)
China Rohs Regulation	China RoHS declaration
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
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 cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

Dimensions Drawings

Dimensions



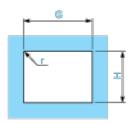
а	a b			b1 (1)		P1 (2)	
mm	in.	mm	in.	mm	in.	mm	in.
132	5.19	74	3	104	4.09	78	3.07

- (1) With fixing clips (included with product)
- (2) P1: depth with RJ45 cable XBTZ9780 (for Twido, TSX Micro and Premium)

XBTN200

Mounting and Clearance

Cut-out for Flush Mounting



Panel thickness = 1.5...6 mm / 0.05...0.23 in.

Н		G	r max.		
±0.4 mm	±0.02 in.	±0.5 mm	±0.02 in.	mm	in.
63	2.48	119.4	5	1.5	0.05