

INDUSTRIAL COMPONENT DATA

XP-503-15-A10-A00-2B 199527 EATON ELECTRIC

XP-503-15-A10-A00-2B

Brand: EATON - MOELLER | Manufacturer Part Number: XP-503-15-A10-A00-2B



Manufacturer	EATON - MOELLER
MPN / Reference	XP-503-15-A10-A00-2B
Catalog number	199527
Category	Panel PC
Minimum order	1 Pcs
Document ID	EO-FE6693E37A
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Product Overview

XP-503-15-A10-A00-2B

Panel PC with capacitive multi-touch (PCT), 15.6", 2xEthernet, 2xUSB3.0, 1xRS232, 1xRS485, Galileo Runtime License, Windows 10 Enterprise LTSC

Panel PC, Touch technology: Multi-touch touch panel touch sensor, Capacitive multitouch (PCT), Screen size (diagonal): 15.6 Inch, Interfaces: 2 x Ethernet, 2 x USB 3.0, 1 x RS232, 1 x RS485, Operating system: Windows 10, Software: Galileo Open Runtime License, Galileo or 3rd party, Main memory: 4000 MB, Degree of Protection (front side): IP65, Display type: TFT, Tempered glass with anti-reflective coating , the operator can zoom into and scroll across elements and documents from the integrated help system using two fingers. The high-precision sensors prevent unintended commands or machine starts. For example, critical functions can only be activated by pressing multiple control fields at the same time, significantly enhancing system safety in comparison to single-touch panels. XP500 Panel PCs run on Windows IoT. The devices are available with the following three widescreen display sizes: 10.1z, 15.6z, and 21.5z. Their slim design, featuring a non-reflective glass front, delivers a modern look. Thanks to the rugged , scratch-resistant front and open device concept on the Panel PCs make them suitable for use in almost all branches of industry involved in mechanical and plant engineering.

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	EATON - MOELLER > HMI Touch Terminals
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Additional Product Information

General specifications

Product Name Eaton XP Panel PC Catalog Number 199527 Model Code XP-503-15-A10-A00-2B EAN 7640130099760

Product Length/Depth 404 mm Product Height 83 mm Product Width 255 mm Product Weight 4.95 kg Certifications EMC

according to 2014/30/EU

DNV GL

CULus

CUL508

Certified by UL for use in Canada

UL 508

CSA File No.: C22.2. No. 142-M1987

UL File No.: E205091

CE

UL Listed Features & Functions

Enclosure material Aluminum (die-cast) Features 1.65 GHz dual-core CPU

1 x RS232

1 x RS485

Fanless CPU and system cooling, natural convection-based passive cooling

Min. 32 GByte SSD

min. 4 GByte of CFast removable memory

2 x USB host 3.0

1 x DVI-I

Powerful graphic processor

2 x Ethernet interface 10/100/1000 Mbps

4 GByte DDR3-RAM

Customer individual configuration Fitted with: 2 x Ethernet 1000/100/10 Mbps (built-in interface)

1 x RS232 (built-in interface)

1 x RS485 (built-in interface)

2 x USB host 3.0 (built-in interface)

1 x DVI-I (built-in interfaces)

Touch screen Functions Mouse-cursor control integrated General

Current consumption 1.5 A max. Degree of protection IP20, rear (according to EN 60529-1)

NEMA 12 Degree of protection (front side) IP65 Emitted interference Class A (according to EN 55022:2010 and EN 61000-6-4:2007) Interference immunity According to EN 61131-2:2007

According to EN 61000-6-2:2005

According to EN 55024:2010 Model Die-cast aluminum enclosure and glass front in aluminum frame Mounting method

Flush mounting - Clearance: Width x Height $\geq$ 50 mm (1...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / XP-503-15-A10-A00-2B with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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