

INDUSTRIAL COMPONENT DATA

XP-503-21-A10-A00-1B 174476 EATON ELECTRIC 21 5" panel PC Multi-Touch capacitive (PCT) 2xEthernet 2xUSB3.0 1..

Brand: EATON - MOELLER | Manufacturer Part Number: XP-503-21-A10-A00-1B



Manufacturer	EATON - MOELLER
MPN / Reference	XP-503-21-A10-A00-1B
Catalog number	174476
Category	Panel PC
Minimum order	1 Pcs
Document ID	EO-093AE3D37B
Generated	2026-08-04

Product Overview

21; 5" panel PC Multi-Touch capacitive (PCT); 2xEthernet; 2xUSB3.0; 1xRS232; 1xRS485; License Galileo Runtime including

Capacitive Multi-Touch Panel PC; 21.5"; 2 x Ethernet; 2 x USB 3.0; RS232; RS485; With Galileo Runtime License Included Panel PC with capacitive multi-touch (PCT), 21. 5", 2xEthernet, 2xUSB3.0, 1xRS232, 1xRS485, Galileo Runtime License Panel PC, Touch technology: Multi-touch touch panel touch sensor, Capacitive multitouch (PCT), Screen size (diagonal): 21.5 Inch, Interfaces: 2 x Ethernet, 2 x USB 3.0, 1 x RS232, 1 x RS485, Operating system: Windows Embedded Standard 7, Software: Galileo or 3rd party, Galileo Open Runtime License, 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 Embedded 7. 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 t...

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 174476 Model Code XP-503-21-A10-A00-1B EAN 7640130098169 Product Length/Depth 536 mm Product Height 84 mm Product Width 328 mm Product Weight 7.55 kg Certifications CSA

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

UL File No.: E205091

CUL508

EMC according to 2014/30/EU

CE

Certified by UL for use in Canada

DNV GL

CULus

UL

UL508 Features & Functions

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

Powerful graphic processor

min. 4 GByte of CFast removable memory

1 x RS232

1 x DVI-I

2 x USB host 3.0

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

2 x Ethernet interface 10/100/1000 Mbps

Min. 32 GByte SSD

4 GByte DDR3-RAM

Customer individual configuration

1 x RS485 Fitted with: 2 x Ethernet 1000/100/10 Mbps (built-in interface)

Touch screen

1 x DVI-I (built-in interfaces)

1 x RS485 (built-in interface)

1 x RS232 (built-in interface)

2 x USB host 3.0 (built-in interface) Functions Mouse-cursor control integrated General

Current consumption 1.7 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 61000-6-2:2005

According to EN 55024:2010

According to EN 61131-2:2007 Model Die-cast aluminum enclosure and glass front in aluminum frame Mounting method

Flush mounting - Mounting plate: min. 1.5 mm (0.06"), max. 4....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / XP-503-21-A10-A00-1B with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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