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Touch panel with 26.4 cm (10.4") graphics-capable TFT display, 65,535 colors, 800×600 pixels, 1 x Ethernet, 2 x USB, and integrated runtime of the Visu+ visualization software.

Why buy this product

- Short startup time
- ☑ Display available in sizes from 8.9 cm (3.8") to 38.1 cm (15")
- ✓ Visu+ RT and AX OPC server integrated as standard in all devices

Key commercial data

Packing unit	1 PCE
GTIN	4 046356 117210
Weight per Piece (excluding packing)	3175.0 GRM
Weight per piece (including packing)	3175.0 GRM
Custom tariff number	84714100
Country of origin	Germany
Sales Key	P1 - HMIs + Industry PC

Technical data

Note:

Utilization restriction	EMC: class A product, see manufacturer's declaration in the download area
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Dimensions

External dimension, width	328 mm
External dimension, height	249 mm
External dimension, depth	5 mm
Note regarding external dimension	Dimensions of the front plate
Installation dimension, width	303 mm
Installation dimension, height	222 mm

Display



Technical data

Display

Display	26.4 cm/10.4" TFT active
Resolution	640 x 480 Pixel (VGA)
Backlighting	LED
Touch screen	Resistive industrial touch screen
Colors	65,536 colors

Computer data

Processor	Xscale® PXA320, 806 MHz
RAM	128 MByte SDRAM
Mass storage	1 GB Flash
Interfaces	2x USB Host 1.1, 1x Compact Flash®
Network	1x Ethernet (10/100 Mbps), RJ45
Operating systems	Windows CE 5.0

General

Mounting type	Installation in front plate
Modifield type	installation in none plate

Ambient conditions

Degree of protection	IP65 (front), IP20 (back)
Ambient temperature (operation)	0 °C 50 °C
Ambient temperature (storage/transport)	-25 °C 70 °C
Permissible humidity (operation)	20 % 85 % (no condensation)
Permissible humidity (storage/transport)	10 % 95 % (no condensation)
Vibration (operation)	DIN EN 60068-2-6
Shock	DIN EN 60068-2-27

Classifications

eCl@ss

eCl@ss 4.0	27330202
eCl@ss 4.1	27330202
eCl@ss 5.0	27242215
eCl@ss 5.1	27242301
eCl@ss 6.0	27242301
eCl@ss 7.0	27242301
eCl@ss 8.0	27242301

ETIM

ETIM 2.0	EC001426
ETIM 3.0	EC001426
ETIM 4.0	EC001426
ETIM 5.0	EC001414



Classifications

UNSPSC

GL

UNSPSC 6.01	43172015
UNSPSC 7.0901	43201404
UNSPSC 11	42472045
UNSPSC 11	43172015
UNSPSC 12.01	43211903
UNSI 30 12.01	43211303
UNSPSC 13.2	43201404
UNOF 30 13.2	43201404

0101 30 12.01	40211900
SPSC 13.2 43201404	
Approvals	
Approvals	
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Approvals	
UL Listed / cUL Listed / GL / BV / ABS / GL-SW / GL / cULus Listed	
Ex Approvals	
A b b	
Approvals submitted	
Approval details	
UL Listed (II)	
UL Listed S	
cUL Listed **	
GL	
BV	
ABS	
GL-SW	
GL-3VV	



Approvals



Accessories

Accessories

Battery module

Battery - HMI BATTERY - 2701383

CMOS battery



Mounting material

Mounting kit - HMI WALL MOUNTING KIT - 2701380

HMI mounting kit for panel installation. The mounting kit includes 2 spring clips.



Mounting kit - HMI SCB MOUNTING KIT 4 - 2701384



HMI mounting kit for installation on a front plate. The mounting kit includes 4 x mounting brackets, 4 x screw threads, and a hexagonal wrench.

Mounting kit - HMI SCB MOUNTING KIT 6 - 2701385



HMI mounting kit for installation on a front plate. The mounting kit includes $6 \times 10^{-5} \, \mathrm{kg}$ x screw threads, and a hexagonal wrench.



Accessories

Mounting kit - HMI SCB MOUNTING KIT 8 - 2701387



HMI mounting kit for installation on a front plate. The mounting kit includes 8 x mounting brackets, 8 x screw threads, and a hexagonal wrench.

Operating stylus

Touch pen - TOUCH PEN - 2701379



Touch pen for HMIs, silver coated. Delivery includes self-adhesive pen holder.

Parameterization memory

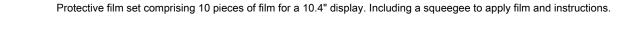
Memory - CF FLASH 256MB - 2988780



Program and configuration memory, plug-in, 256 MB

Protective foil

Protective foil - 10,4" DISPLAY PROTECTIVE FOIL - 2701376





Storage medium

USB memory stick - 2 GB USB STICK - 2701382



USB memory stick, 2 GB.



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