

2400967

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Touch panel, 38.1 cm / 15"-TFT display (analog resistive (polyester)), 1024 x 768 pixel(s) (XGA), 262144 colors, Xscale® PXA320, 806 MHz, 2x USB host 1.1, 1 x Ethernet (10/100 Mbps), RJ45, Windows® CE 5.0, TSvisRT, without bus system.

Commercial data

Item number	2400967
Packing unit	1 pc
Minimum order quantity	1 pc
Product key	DRCABB
GTIN	4055626105093
Weight per piece (including packing)	3,600 g
Weight per piece (excluding packing)	3,600 g
Country of origin	DE



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Technical data

Notes

EMC note	EMC: class A product, see manufacturer's declaration in the download area
luct properties	
Product type	Operator panel
mputer data	
Processor	Xscale® PXA320, 806 MHz
Operating system	Windows® CE 5.0
RAM	128 MB SDRAM
	1 MB SRAM
Data storage system	NAND-Flash, 1 GB
splay	
Display type	38.1 cm / 15"-TFT
Screen resolution	1024 x 768 Pixel(s) (XGA)
Touch technology	analog resistive (polyester)
Display lighting type	LED
Brightness	480 cd/m² typical (adjustable)
MTBF	50000 h
Color spectrum	262144 colors
Reading angle left	80.00 °
Reading angle right	80.00 °
Reading angle top	65.00 °
Reading angle bottom	80.00 °
faces	
Interfaces	2x USB host 1.1
Optional interfaces	CF slot
Network	1 x Ethernet (10/100 Mbps), RJ45
Bus system	without bus system
em properties	
User software	TSvisRT
trical properties	
Service life of battery	5 years (typical)
pply	
Power supply unit	24 V DC +/- 20 %



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Realtime clock	Yes
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Mounting

Mounting type	Front mounting

Material specifications

Material front plate	Aluminum (natural anodized)
Housing material	Steel sheet, zinc-plated

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP65 (front), IP20 (back)
	NEMA 4X
Ambient temperature (operation)	0 °C 50 °C
Ambient temperature (storage/transport)	-25 °C 70 °C
Altitude	3000 m
Permissible humidity (operation)	20 % 85 %
Shock	15g, according to IEC 60068-2-27
Vibration (operation)	1g, according to EN 60068-2-6

Dimensions

External dimensions

Width / Height / Depth	400 mm / 329 mm / 5 mm (Dimensions of the front plate)
Installation dimensions	
Width / Height / Installation depth	373 mm / 302 mm / 65 mm (Mounting cutout, depth with bus if bus system present in the device)



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Environmental product compliance

China RoHS

Environment friendly use period (EFUP)	EFUP-15
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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