

Mobile panel - HT06AT/732050/3111/00100 S00001 - 2401380

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Mobile panel with 8,9 cm / 3,5"-TFT-display (analog resistive (polyester)), 65536 colors, Arm9™, 200 MHz, 1x USB Host 2.0, without, Windows CE 5.0 and user software: TSvisRT. (bus system: MPI)

Similar figure



Key Commercial Data

Packing unit	1 pc
GTIN	 4 055626 148687
GTIN	4055626148687

Technical data

Note

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

Outer dimensions: width, height, depth	145 mm x 265 mm x 67 mm
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Display

Display	8,9 cm / 3,5"-TFT
Screen resolution	240 x 320 Pixel(s)
Touch technology	analog resistive (polyester)
Brightness	320 cd/m ² typical (adjustable)
Backlighting	LED
Display backlight MTBF	30000 h
Colors	65536 colors
Reading angle left	70 °
Reading angle right	70 °
Reading angle top	80 °
Reading angle bottom	60 °

Mobile panel - HT06AT/732050/3111/00100 S00001 - 2401380

Technical data

Computer data

Processor	Arm9™, 200 MHz
Operating system	Windows® CE 5.0
User software	TSvisRT
RAM	512 KB SRAM
Mass storage	NOR-Flash, 32 MB
Network	without
Interfaces	1x USB Host 2.0
Bus system	MPI
Optional interfaces	none
Realtime clock	Yes
Service life of battery	5 years (typical)

General

Material front plate	Plastic
Housing material	Plastic
Mounting type	none
Weight	770 g

Ambient conditions

Degree of protection	IP54
Ambient temperature (operation)	0 °C ... 50 °C
Ambient temperature (storage/transport)	-25 °C ... 70 °C
Permissible humidity (operation)	20 % ... 85 %
Vibration (operation)	1g, according to EN 60068-2-6
Shock	15g, according to IEC 60068-2-27

Device supply

Typical current consumption	0.25 A
Power supply unit	24 V DC ±20 %

Standards and Regulations

Shock	15g, according to IEC 60068-2-27
Vibration (operation)	1g, according to EN 60068-2-6

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 15;
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Classifications

eCl@ss

eCl@ss 10.0.1	27330202
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Mobile panel - HT06AT/732050/3111/00100 S00001 - 2401380

Classifications

eCl@ss

eCl@ss 4.0	27330200
eCl@ss 4.1	27330200
eCl@ss 5.0	27330200
eCl@ss 5.1	27330200
eCl@ss 6.0	27242300
eCl@ss 7.0	27242303
eCl@ss 8.0	27242303
eCl@ss 9.0	27330202

ETIM

ETIM 5.0	EC001427
ETIM 6.0	EC001427
ETIM 7.0	EC001427

UNSPSC

UNSPSC 13.2	43211712
UNSPSC 18.0	43211712
UNSPSC 19.0	43211712
UNSPSC 20.0	43211712
UNSPSC 21.0	43211712

Accessories

Accessories

Battery module

Battery / accumulator - HMI BATTERY - 2701383

Lithium battery



Operating stylus

Touch pen - TOUCH PEN - 2701379



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

Storage medium

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Accessories

USB memory stick - USB FLASH DRIVE - 2402809



USB memory stick, 8 GB

Holder - WH HT06AT - 2401468



Mounting material for fastening the handheld panel (HP) to the wall using magnets.

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