

# 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

External dimension, width	145 mm
External dimension, height	265 mm
External dimension, depth	67 mm

### Display

Display	8,9 cm / 3,5"-TFT
Screen resolution	240 x 320 Pixel(s)
Backlighting	LED
Display backlight MTBF	30000 h
Touch technology	analog resistive (polyester)
Colors	65536 colors

### Computer data

Processor	ARM9™, 200 MHz
Operating system	Windows® CE 5.0

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## Technical data

### Computer data

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

China RoHS	Environmentally Friendly Use Period = 15;
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

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