



Order number: 23120385

Open text field 2: 12,1 Zoll (4:3) Panel-PC, Intel Celeron N2930

Manufacturer: TL Electronic

Weight: 13.26 kg

R12IB3S-OFM2

Price on request

Prices plus VAT [plus shipping costs](#)

Delivery time: upon request

Product information "R12IB3S-OFM2"

Built-in Panel PC for professional use Industrial Panel PC in sturdy open-frame steel sheet design Rear cover protected against contact (cage chassis) Designed for industrial applications in continuous operation Long-term availability

article group specification:	2312
Manufacturer:	WM
Matchcode manufacturer:	nein
Manufacturer:	Winmate
series name:	WM-Serie
Manufacturer item number:	R12IB3S-OFM2
mechanics:	Open Frame
dimensions width:	30
dimensions height:	25
dimensions depth:	5,2
Material housing:	Stahlblech / steel sheet
protection device:	IP20
controls:	2 Keys: Power, Reset
VESA-Mounting Interface:	VESA 75 x 75 mm
mounting:	Einbau von hinten / back installation
cooling:	lüfterlos / fanless
Display-diagonal (inch):	12,1
aspect ratio:	4:3
resolution:	1024 x 768
brightness:	500 cd/m²
contrast:	1000:1
Display-Technology:	LCD, LED Backlight

Touch-Screen or glass:	Resistive / Glas (optional)
Touch Interface:	USB oder RS-232
Manufacturer controller:	Premier
voltage input DC:	12 V/DC
external power supply:	12 V/DC, 100 - 240 V/AC, DC plug
input:	35 Watt
VGA:	1 x 15-pin D-sub
HDMI:	1 x HDMI (Type-A)
USB:	1 x USB 3.0, 1 x USB 2.0
serial:	1 x RS-232, 1 x RS232/422/485
LAN:	2x RJ45 - 10/100/1000 Mbps
Mainboard form factor:	3,5"
chipset:	Intel System on chip
CPU Typ:	Celeron Bay Trail-M
CPU Model:	N2930
CPU 64bit:	Ja
CPU speed:	1,8 GHz
CPU cores:	4
CPU socket:	CPU Onboard
RAM size (MB):	4096
RAM max. size (MB):	8192
RAM Number of benches:	1
RAM Typ:	SO-DDR3
RAM speed:	1333
Grafik Controller:	Graphics in CPU
Audio Controller:	Realtek ALC886 HD Codec
safety:	TPM 1.2
connections SATA:	1
CPU class:	Atom / Celeron
HDD max. number:	1
HDD connection:	SATA
HDD capacity (GB):	500
SSD design:	2.5"
SSD max. number:	1
SSD capacity (GB):	128
RAID-System:	Nein / no
CD/DVD-Writer :	Nein / no
Ethernet connections:	2 x RJ-45
Ethernet data transfer:	2 x Gigabit-LAN
Ethernet Controller :	Intel I210-AT
MiniPCle Slot WLAN/WWAN :	1
WLAN :	Optional / optional

WLAN-Standard :	802.11
Betriebssystem:	Optional
operating-system support:	Windows 7 / 8.1 / 10 IoT
operating temperatur min.:	-10°C
operating temperatur max.:	50°C
warranty:	24 Monate / 24 months

Related links to "R12IB3S-OFM2"

- [- Do you have any questions concerning this product?](#)
- [- Further products by TL Electronic](#)

Available downloads:

- [Download CE Panel-PC WM-Serie Gebrauchsanleitung 20190130](#)
- [Download CE Konformitätserklärung DoC Panel-PC WM 12-IB32-x-y-z 20190130](#)
- [Download Drawing Panel-PC WM 12-IB32-OF \(Openframe\) 190228](#)