



Order number: 23220872

Open text field 2: 21,5 Zoll (16:9) Edelstahl-Panel-PC der ES-Serie, Intel Celeron N2930

Manufacturer: Winmate

Weight: 7.94 kg

W22IB3S-SPA3

Price on request

Prices plus VAT [plus shipping costs](#)

Delivery time: upon request

Product information "W22IB3S-SPA3"

Robust industrial Panel PC made of brushed stainless steel Protection class IP65 all around incl. interfaces Easy to clean and corrosion resistant Designed for industrial applications in continuous operation Easy installation with rear VESA mounting interface Perfect for food, chemical, pharmaceutical industry, medical technology, process engineering, plant construction etc. Long-term availability

article group specification:	2322
Manufacturer:	WM
Matchcode manufacturer:	nein
Manufacturer:	Winnate
series name:	ES-Serie
Manufacturer item number:	W22IB3S-SPA3
mechanics:	Chassis Edelstahl / stainless steel (VESA-Mounting)
dimensions width:	54,1
dimensions height:	33,7
dimensions depth:	5,62
Material housing:	Edelstahl / stainless steel
Material Front :	Edelstahl / stainless steel
protection front:	IP65
protection device:	IP65
colour:	Edelstahl gebürstet / brushed stainless steel
controls:	2 Keys: Power, Reset
VESA-Mounting Interface:	VESA 200 x 100 mm
mounting:	Tragarm-, Standfuß-, Wandmontage / Support arm, stand, wall mount
cooling:	lüfterlos / fanless
Display-diagonal (inch):	22
aspect ratio:	16:9
resolution:	1920 x 1080

brightness:	250 cd/m²
contrast:	3000:1
Display-Technology:	LCD, LED Backlight
Touch-Screen or glass:	Projected Capacitive / Multi-Touch
Touch Interface:	USB
Manufacturer controller:	P-CAP Touchcontroller
voltage input DC:	12 V/DC
external power supply:	12 V/DC, 100 - 240 V/AC, 4-pin
input:	56 Watt
USB:	6 x USB 2.0 (4 x USB internal)
serial:	4 x RS-232 (3x Internal)
Audio:	1 x Line-in (3,5 mm), 2 x Speaker
LAN:	1x RJ45 - 10/100/1000 Mbps (IP65)
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:	1
CPU socket:	CPU on Board
RAM size (MB):	4096
RAM max. size (MB):	8192
RAM Number of benches:	1
RAM Typ:	SO-DDR3L
RAM speed:	1066
Grafik Controller:	Graphics in CPU
Audio Controller:	Realtek ALC886 HD Codec
safety:	TPM 1.2
connections SATA:	1
CPU class:	Atom / Celeron
SSD design:	Mini Pcle SSD
SSD capacity (GB):	128
RAID-System:	Nein / no
CD/DVD-Writer :	Nein / no
Ethernet connections:	2 x RJ-45
Ethernet data transfer:	1 x Gigabit-LAN
Ethernet Controller :	Intel I210-AT
MiniPCle Slot WLAN/WWAN :	1
WLAN :	Ja / yes
Bluetooth :	Nein / no
camera:	Nein / no

Barcode Scanner:	Nein / no
RFID Reader :	Nein / no
Betriebssystem:	Optional
operating-system language version:	deutsch / english / italian
operating-system support:	Windows 7 / 8.1 / 10 IoT
operating temperatur min.:	0°C
operating temperatur max.:	45°C
warranty:	24 Monate / 24 months

Related links to "W22IB3S-SPA3"

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

Available downloads:

- [Download CE Panel-PC ES-Serie Gebrauchsanleitung 20190130](#)
- [Download Drawing Panel-PC WM 22W-IB32-ES 201007](#)
- [Download CE Konformitätserklärung DoC Panel-PC WM 22W-IB32-ES-x 20190130](#)