



Order number: 23180004

Open text field 2: 18,5 Zoll (16:9) Panel-PC, Intel Core i3 9100TE

Manufacturer: TL Electronic, Bergkirchen-Feldgeding

W18IF7T-CHA2

Price on request

Prices plus VAT [plus shipping costs](#)

Delivery time: upon request

Product information "W18IF7T-CHA2"

Chassis Panel PC for professional use Industrial Panel PC in sturdy steel sheet housing Designed for industrial applications in continuous operation Easy installation with rear VESA mounting interface Long-term availability

article group specification:	2318
Manufacturer:	WM
Matchcode manufacturer:	nein
Manufacturer:	Winmate
series name:	IF-Serie
Manufacturer item number:	W18IF7T-CHA2
mechanics:	Chassis (VESA-Mounting)
dimensions width:	47,0
dimensions height:	29,3
dimensions depth:	7,0
Material housing:	Stahlblech / steel sheet
Material Front :	Stahlblech / steel sheet
protection front:	IP54
protection device:	IP20
colour:	RAL 9004 / signal black
controls:	2 Keys: Power, Reset
VESA-Mounting Interface:	VESA 75 x 75 mm, 100 x 100 mm
mounting:	Tragarm-, Standfuß-, Wandmontage / Suppo
cooling:	aktiv / fan cooling
Display-diagonal (inch):	18,5
aspect ratio:	16:9
resolution:	1366 x 768

brightness:	250 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, 4-pin
HDMI:	1 x HDMI 1.4
USB:	4 x USB 3.2 Gen.1 (Type-A)
serial:	1 x RS-232
Audio:	1 x Mic-In, 1 x Line-Out, 2 x Speaker
LAN:	2x RJ45 - 10/100/1000 Mbps
Mainboard form factor:	All in One
chipset:	Intel H310
CPU Typ:	Core i3
CPU Model:	9100TE
CPU 64bit:	Ja
CPU speed:	2,2 GHz
CPU cores:	4
CPU socket:	FCLGA1151
RAM size (MB):	4096
RAM max. size (MB):	64000
RAM Number of benches:	1
RAM Typ:	SO-DDR4
RAM speed:	2400
Grafik Controller:	Intel UHD Graphics 630
Audio Controller:	Realtek ALC283 HD Codec
safety:	TPM 2.0
CPU class:	Core i3 / i5 / i7
CPU alternative option 1:	Core i5-9xxx
CPU alternative option 2:	Core i7-9xxx
Expansion slots:	1 x PCIe-x16 (optional)
SSD design:	M.2
SSD max. number:	1
SSD capacity (GB):	128
Ethernet connections:	2 x RJ-45
Ethernet data transfer:	2 x Gigabit-LAN
Ethernet Controller :	Intel I112AT + PHYI219LM
MiniPCle Slot WLAN/WWAN :	1
WLAN :	Optional / optional
Bluetooth :	optional / optional

Betriebssystem:	Optional
operating-system language version:	deutsch / english / italian
operating temperatur min.:	0°C
operating temperatur max.:	50°C
warranty:	24 Monate / 24 months

Related links to "W18IF7T-CHA2"

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

Available downloads:

- [Download CE Panel-PC WM-Serie Gebrauchsanleitung 20210504](#)
- [Download CE Konformitätserklärung DoC Panel-PC WM 17-IF70-x-y-z-20210315](#)
- [Download Drawing Panel-PC WM 18W-IF70-CH \(VESA Chassis\) 20210504](#)