



Order number: 23120441

Open text field 2: 12,1 Zoll (4:3) Vehicle Mount Computer VMC Serie, Intel Atom x6425E

Manufacturer: Winmate

Weight: 2.4 kg

FM12E-V

Price on request

Prices plus VAT [plus shipping costs](#)

Delivery time: upon request

Product information "FM12E-V"

Tablet PC ready for vehicle and forklift installation Ruggedized Tablet in sturdy magnesium alloy housing Protection class IP65 all around incl. Interfaces Shock and vibration protected (MIL-STD-810H) Antiscratch resistive touch (finger & stylus) SMA connector for external antenna 10-60 V input, wide operating temperature range, mounting accessories etc. The ideal partner for warehouse, logistics, automotive, outdoor etc. Long-term availability

article group specification:	2312
Manufacturer:	WM
Matchcode manufacturer:	nein
Manufacturer:	Winnate
series name:	Vehicle Mounted Computer
Manufacturer item number:	FM12E-V
mechanics:	Vehicle Mount Computer
dimensions width:	30,66
dimensions height:	22,5
dimensions depth:	5,66
weight:	2,4
Material housing:	Aluminium / aluminium
protection device:	IP65
colour:	Schwarz / black
VESA-Mounting Interface:	VESA 75 x 75 / 100 x 100 mm
cooling:	lüfterlos / fanless
Display-diagonal (inch):	12,1
aspect ratio:	4:3
resolution:	1024 x 768
brightness:	400 cd/m²
contrast:	1000:1

Display-Technology:	LCD, LED Backlight
Touch-Screen :	Projected Capacitive / Multi-Touch
usability:	Finger/Stift/Handschuh / finger/pen/glov
CPU Typ:	Atom
CPU Model:	x6425E
CPU speed:	2,0 GHz
CPU cores:	4
RAM size (MB):	4096
RAM max. Größe (MB):	8192
RAM Typ:	SO-DDR4
RAM speed:	3200
SSD design:	M.2
SSD capacity:	128
SSD number:	1
safety:	TPM 2.0
WLAN:	Ja / yes
Bluetooth:	Ja / yes
WWAN:	Ja / yes
Ethernet_connections:	1x RJ-45
Ethernet data transfer:	1 x Gigabit-LAN
Camera front:	Ja / yes
Camera front resolution:	2MP
USB:	1x USB Type-C, 1x USB 2.0 Type-A
serial:	2x RS-232
LAN:	1x RJ45 - 10/100 Mbps
Card Slot:	1x Micro SD Slot, 1x Dual-Nano SIM Slot
Power:	1x 10-60 V/DC, DC Plug
controls:	6 Keys: Power, 5x Function
operating system:	Windows 10 IoT Enterprise
operating temperatur min.:	-30°C
operating temperatur max.:	60°C
Shock:	MIL-STD-810H Method 516.8 Procedure I
Vibration:	MIL-STD-810H Method 514.8 Procedure I
voltage input DC:	10 V-60 V
external power supply:	12 V/DC, 100 - 240 V/AC, DC plug
battery:	Optional / optional

Related links to "FM12E-V"

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

Available downloads:

[Download Drawing Vehicle Mounted Computer FM12E-V 230216](#)

[Download CE Konformitätserklärung DoC FM12E-V.pdf](#)