


Order number: 25120003

Open text field 2: 12,1 Zoll (4:3) Vehicle Mount Computer VMC Serie, Intel Atom x6425e, Windows 10 IoT Enterprise

Manufacturer: Winmate

Weight: 1.7 kg

FM12E

Price on request

 Prices plus VAT [plus shipping costs](#)

Delivery time: upon request

Product information "FM12E"

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

article group specification:	2512
Manufacturer:	WM
Matchcode manufacturer:	nein
Manufacturer:	Winnate
series name:	Vehicle Mounted Computer
Manufacturer item number:	FM12E
mechanics:	Vehicle Mount Computer
dimensions width:	30,7
dimensions height:	22,5
dimensions depth:	4,1
weight:	1,7
Material housing:	Aluminium - Magnesium
protection device:	IP65
colour:	Schwarz / black
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
WLAN:	Ja / yes
Bluetooth:	Ja / yes
WWAN:	Optional / optional
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, 2x USB 2.0
serial:	2x COM Port
LAN:	1x RJ45 - 10/100 Mbps
Card Slot:	1x Micro SD Slot, 1x Dual-Nano SIM Slot
Audio:	2x Speaker, 1x Canbus, 1x Audio
Power:	1x 10-60 V/DC, DC Plug
Docking connector:	1x 19-pin Docking Connector
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:	12 V/DC
external power supply:	12 V/DC, 100 - 240 V/AC, DC plug
battery:	7.6V UPS Battery (2S1P)

Related links to "FM12E"

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

Available downloads:

[Download Drawing Vehicle Mounted Computer FM12E 230324](#)