



**Order number:** 25080007

**Open text field 2:** 8,0 Zoll (16:10) Rugged Industrie-Tablet-PC, Intel Pentium N4200, Windows 10 IoT Enterprise

**Manufacturer:** Winmate

**Weight:** 0.9 kg

## M900P

### Price on request

Prices plus VAT [plus shipping costs](#)

Delivery time: upon request

### Product information "M900P"

Tablet PC for professional use Ruggedized Tablet in sturdy magnesium alloy housing with all-around elastomeric rubber Protection class IP65 all around incl. Interfaces Shock, vibration and drop protected (MIL-STD-810G) Multi-touch (PCAP) with Glove / Rain / Stylus modes Wide range of options and accessories for data capture, communication, docking, mounting, power, peripherals and transportation The ideal partner for warehouse, logistics, automotive, outdoor, smart factory, field service etc. Long-term availability

article group specification:	2508
Manufacturer:	WM
Matchcode manufacturer:	nein
Manufacturer:	Winnate
series name:	Rugged Industrial Tablet PC
Manufacturer item number:	M900P
mechanics:	Rugged Tablet PC
dimensions width:	22,5
dimensions height:	14,8
dimensions depth:	2,5
weight:	0,9
Material housing:	Aluminium - Magnesium
protection device:	IP65
colour:	Schwarz / black
VESA-Mounting Interface:	Optional / optional
cooling:	lüfterlos / fanless
Display-diagonal (inch):	8,0
aspect ratio:	16:10
resolution:	1280 x 800
brightness:	510 cd/m <sup>2</sup>
contrast:	800:1

<b>Display-Technology:</b>	LCD, LED Backlight
<b>Touch-Screen :</b>	Projected Capacitive / Multi-Touch
<b>usability:</b>	Finger/Stift/Handschuh / finger/pen/glov
<b>CPU Typ:</b>	Pentium
<b>CPU Model:</b>	N4200
<b>CPU speed:</b>	1,1 GHz
<b>CPU cores:</b>	4
<b>RAM size (MB):</b>	4096
<b>RAM max. Größe (MB):</b>	8192
<b>RAM Typ:</b>	LPDDR4
<b>SSD design:</b>	M.2
<b>SSD capacity:</b>	128
<b>SSD number:</b>	1
<b>safety:</b>	TPM 2.0
<b>WLAN:</b>	Ja / yes
<b>WLAN-Standard:</b>	IEEE 802.11 a/b/g/n/ac
<b>Bluetooth:</b>	Ja / yes
<b>WWAN:</b>	Optional / optional
<b>Camera front:</b>	Ja / yes
<b>Camera front resolution:</b>	2MP
<b>Camera rear:</b>	Ja / yes
<b>Camera rear resolution:</b>	8MP
<b>Barcode:</b>	Optional / optional
<b>RFID:</b>	Optional / optional
<b>USB:</b>	1x USB 3.0 (Type A), 1x USB 3.0 (Type C)
<b>Card Slot:</b>	1x Micro SD Slot
<b>Audio:</b>	1x Audio Combo Conn.(Mic in/Line out)
<b>Power:</b>	1x 19 V/DC, DC plug
<b>Docking connector:</b>	1x 19-pin Docking Connector
<b>controls:</b>	5 Keys: Power, Home, 3x Function Key
<b>operating system:</b>	Windows 10 IoT Enterprise
<b>operating temperatur min.:</b>	-20°C
<b>operating temperatur max.:</b>	60°C
<b>Shock:</b>	MIL-STD-810G Method 516.6 Procedure I
<b>Vibration:</b>	MIL-STD-810G Method 514.6 Procedure I
<b>Drop:</b>	MIL-STD-810G Method 516.6, 4 ft to concr
<b>voltage input DC:</b>	19 V/DC
<b>external power supply:</b>	19 V/DC, 100 - 240 V/AC, DC plug
<b>battery:</b>	7.6V 4200 mAh Li Polymer Battery (2S2P)
<b>battery Hot-Swap:</b>	Ja / yes

## Related links to "M900P"

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

## Available downloads:

- [Download 91521110106W\\_M900P\\_M900PT\\_Rugged\\_Windows\\_Tablet\\_PC\\_Quick\\_Start\\_Guide\\_V1.4](#)
- [Download 91521110106W\\_M900P\\_M900PT\\_Rugged\\_Windows\\_Tablet\\_PC\\_User\\_Guide\\_V1.5](#)
- [Download Drawing Tablet-PC M900P-PT 201008](#)
- [Download M900P Datasheet](#)
- [Download CE Konformitätserklärung DoC M900P\\_20211004](#)