


Order number: 25050009

Open text field 2: 5,5 Zoll (16:10) Rugged Robotic Controller, ARM A78 + A55

Manufacturer: Winmate

G500G7

Price on request

 Prices plus VAT [plus shipping costs](#)

Delivery time: upon request

Product information "G500G7"

5,5" Rugged Robotic Controller A78 + A55 Processor All-weather, dust and waterproof IP65 design Shock, vibration and drop resistance (MIL-STD-810H) Low-latency video SW decoder for high-resolution real-time video playback Supports WIFI, BT and optional 4G/5G Embedded TPM IC and optional OPAL SSD

article group specification:	2505
Manufacturer:	WM
Matchcode manufacturer:	nein
Manufacturer:	Winnate
series name:	Rugged Robotic Controller
Manufacturer item number:	G500G7
mechanics:	Rugged Robotic Controller
dimensions width:	20,53
dimensions height:	13,51
dimensions depth:	4,6
protection device:	IP65
colour:	Schwarz / black
cooling:	aktiv / fan cooling
Display-diagonal (inch):	5,5
aspect ratio:	16:10
resolution:	1920 x 1200
brightness:	1000 cd/m ²
contrast:	1000:1
Display-Technology:	LCD, LED Backlight
Touch-Screen :	Projected Capacitive / Multi-Touch
usability:	Finger/ Handschuh/ finger/ glove
CPU Typ:	ARM Genio 510

CPU Model:	A78 + A55
CPU speed:	2,2 GHz + 2,0 GHz
RAM size (MB):	4096
SSD design:	eMMC
SSD capacity:	64
SSD number:	1
WLAN:	Ja / yes
Bluetooth:	Ja / yes
WWAN:	Optional / optional
Video:	1x Mirco HDMI
USB:	1x USB 3.0 (Type C)
LAN:	1x M8 LAN (10/100 Mbps, Max 250 Mbps)
Audio:	2x Speaker
operating system:	Android 13.0
operating temperatur min.:	-20°C
operating temperatur max.:	60°C
Shock:	MIL-STD-810H Method 516.8 Procedure I
Vibration:	MIL-STD-810H Method 514.8 Procedure I
battery:	7.4V, 2950 mAh Lilon Battery (2S1P)

Related links to "G500G7"

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

Available downloads:

[Download Drawing Rugged Robotic Controller G500G7 250414.pdf](#)