



Order number: 25100084

Open text field 2: 10,1 Zoll (16:10) Rugged Ground Control Station, Intel Core i5-1135G7

Manufacturer: Winmate

Weight: 2.4 kg

G101TG

Price on request

Prices plus VAT [plus shipping costs](#)

Delivery time: upon request

Product information "G101TG"

10.1" Intel Tiger Lake Rugged Robotic Controller Intel Core i5-1135G7 Tiger Lake 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:	2510
Manufacturer:	WM
Matchcode manufacturer:	nein
Manufacturer:	Winnate
series name:	Rugged Robotic Controller
Manufacturer item number:	G101TG
mechanics:	Rugged Robotic Controller
dimensions width:	36,93
dimensions height:	22,15
dimensions depth:	6,73
weight:	2,4
protection device:	IP65
colour:	Schwarz / black
cooling:	aktiv / fan cooling
Display-diagonal (inch):	10,1
aspect ratio:	16:10
resolution:	1920 x 1200
brightness:	800 cd/m²
contrast:	800:1
Display-Technology:	LCD, LED Backlight
Touch-Screen :	Projected Capacitive / Multi-Touch
usability:	Finger/ Handschuh/ finger/ glove

CPU Typ:	Core i5
CPU Model:	1135G7
CPU speed:	2,40 GHz
CPU cores:	4
RAM size (MB):	8192
RAM max. Größe (MB):	32768
SSD capacity:	128
SSD number:	1
safety:	TPM 2.0
WLAN:	Optional / optional
Bluetooth:	Optional / optional
WWAN:	Optional / optional
Camera front:	Ja / yes
Camera front resolution:	2MP
Video:	2x Mirco HDMI
USB:	1x USB 2.0
LAN:	1x Giga LAN M8
Audio:	1 x Speaker
Power:	1x 19 V/DC, DC plug
controls:	19 Keys: 1x Power, 18x Function
operating system:	Windows 10 IoT Enterprise
operating temperatur min.:	-10°C
operating temperatur max.:	50°C
Shock:	MIL-STD-810H Method 516.6 Procedure I
Vibration:	MIL-STD-810H Method 514.8 Procedure I
voltage input DC:	19 V/DC
external power supply:	19 V/DC, 100 - 240 V/AC, DC plug
battery:	11.4V, 3500 mAh Battery (3S1P)

Related links to "G101TG"

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

Available downloads:

[Download Drawing Rugged Robotic Controller G101TG 250414.pdf](#)