



Order number: 23171832

Open text field 2: 17,0 Zoll (4:3) Multitouch-Panel-PC der ATEX-Serie, Intel Core i5-1135G7

Manufacturer: Winmate

Weight: 7.9 kg

Height: 38.5 cm

Width: 6.3 cm

Length: 46 cm

R17ITWS-MHA1-EX

Price on request

Prices plus VAT [plus shipping costs](#)

Delivery time: upon request

Product information "R17ITWS-MHA1-EX"

17" (1280 x 1024) HMI Panel PC Intel® 11th Generation Tiger Lake UP3 Core™ i5 Ex Certificate: Class 1, Division 2, ATEX Grade zone 2 and IECEx certified for hazardous area applications Aluminum, anti-corrosion treated housing Protection class IP65 Front side protected Projected Capacitive Multi-Touch Screen (PCAP) Panel mount / VESA Mount

article group specification:	2317
Manufacturer:	WM
Matchcode manufacturer:	nein
Manufacturer:	Winnate
series name:	M-Serie HMI
Manufacturer item number:	R17ITWS-MHA1-EX
mechanics:	Panel Mount
dimensions width:	39,3
dimensions height:	32,5
dimensions depth:	9,44
Material housing:	Stahlblech / steel sheet
Material Front :	Stahlblech / steel sheet
protection front:	IP65
protection device:	IP20
colour:	schwarz / black
controls:	2 Keys: Power, Reset, Status-LEDs
VESA-Mounting Interface:	VESA 100 x 100 mm
mounting:	Einbau von vorne / front installation
cooling:	lüfterlos / fanless
Display-diagonal (inch):	17,0
aspect ratio:	4:3
resolution:	1280 x 1024

brightness:	350 cd/m²
contrast:	1000:1
Display-Technology:	LCD, LED Backlight
Touch-Screen or glass:	Projected Capacitive / Multi-Touch
Touch Interface:	USB
Manufacturer controller:	P-CAP Touchcontroller
voltage input DC:	9-29 V/DC
external power supply:	12 V/DC, 100 - 240 V/AC, 4-pin
HDMI:	1 x HDMI (optional)
DisplayPort:	1 x DisplayPort
USB:	4 x USB 3.2 Gen.1 (Type-A)
serial:	3 x RS-232
Audio:	Mic-In, Line-Out
LAN:	2x RJ45 - 10/100/1000 Mbps
CPU Typ:	Core i5
CPU Model:	1135G7
CPU 64bit:	Ja
CPU speed:	2,4 GHz
CPU cores:	4
CPU socket:	FCBGA1449
RAM size (MB):	4096
RAM max. size (MB):	32768
RAM Number of benches:	2
RAM Typ:	SO-DDR4
RAM speed:	3200
Grafik Controller:	Intel Iris Xe Graphics
safety:	TPM 2.0
CPU class:	Core i3 / i5 / i7
SSD design:	M.2
SSD max. number:	1
SSD capacity (GB):	128
Ethernet connections:	2 x RJ-45
Ethernet data transfer:	2 x Gigabit-LAN
WLAN :	Optional / optional
Bluetooth :	optional / optional
Betriebssystem:	Optional
operating temperatur min.:	-20°C
operating temperatur max.:	60°C
warranty:	24 Monate / 24 months

Related links to "R17ITWS-MHA1-EX"

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Available downloads:

[Download Drawing Panel-PC R17ITWS-MHA1-EX 12062023.pdf](#)