


Order number: 15100542

Open text field 2: M-Series Box PC, Intel Core i5-1135G7

Manufacturer: Winmate

Weight: 2.138 kg

ITMH100-EX

Price on request

 Prices plus VAT [plus shipping costs](#)

Delivery time: upon request

Product information "ITMH100-EX"

ITMH100-EX M Series Box PC Intel® Tiger Lake UP3 Core™ i5-1135G7 Ex Certificate: Class 1, Division 2, ATEX Grade zone 2 and IECEx certified for hazardous area applications Expansion slot for PCIe x4 Support wide range 9-29 V DC input Optional with Modular front Display as a Panel PC VESA Mount

article group specification:	151
Manufacturer:	WM
Matchcode manufacturer:	nein
Manufacturer:	Winnate
series name:	EmbeddedLine
Manufacturer item number:	ITMH100-EX
mechanics:	Embedded-PC
dimensions width:	27,6
dimensions height:	20,7
dimensions depth:	6,0
Material housing:	Metall / metal
protection front:	IP20
protection device:	IP20
colour:	schwarz / black
controls:	2 Keys: Power, Reset, Status-LEDs
VESA-Mounting Interface:	VESA 100 x 100 mm
wall mounting:	Ja / yes
cooling:	l�fterlos / fanless
chipset:	Intel System on chip
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
PCI Express x16 :	1
Grafik Controller:	Intel Iris Xe Graphics
Ethernet Controller:	Intel I211-AT + I219-LM
safety:	TPM 2.0
Mini-PCIe-slot:	1
SSD design:	M.2
SSD max. number:	1
SSD capacity (GB):	128
Display:	1x DP 1.4, 1x HDMI 2.0 (optional)
USB :	4 x USB 3.2 Gen.1 (Type-A)
LAN:	2x RJ45 - 10/100/1000 Mbps
Audio :	Line-Out, Mic-In
Seriell :	3 x RS-232
voltage input DC:	9-29 V/DC
power adapter:	100 - 240 V/AC, 4-pin, extern
WLAN:	Optional / optional
operating temperatur min.:	0°C
operating temperatur min.:	50°C
warranty:	24 Monate / 24 months

Related links to "ITMH100-EX"

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

Available downloads:

[Download Drawing Box PC ITMH100-EX 12062023.pdf](#)