



Order number: 13000177

Open text field 2: Wallmount Industrie-PC der BoxedLine-Serie, Intel Core i3-8100

Manufacturer: TL Electronic

Weight: 10 kg

BL1042 - DQ370 - i3

Price on request

Prices plus VAT [plus shipping costs](#)

Delivery time: upon request

Product information "BL1042 - DQ370 - i3"

Industrial PC for professional wallmount use Industrial computer in sturdy wall-mountable steel sheet housing Mainboard version (ATX) 7 x expansion slot 120 mm front and 1 x 120 mm rear fan Safe fixing of all cables and moving parts Configuration and interfaces as desired Customer specific adjustments in mechanics and design Designed for industrial applications in continuous operation Easy installation with mounting bars Made in Germany Long-term availability

article group specification:	130
Manufacturer:	TL
Matchcode manufacturer:	nein
Manufacturer:	TL Electronic
series name:	BoxedLine
mechanics:	Box-PC
dimensions width:	36,0
dimensions height:	16,0
dimensions depth:	37,0
weight:	10
Material housing:	Stahlblech / steel sheet
Material Front :	Stahlblech / steel sheet
protection front:	IP20
protection device:	IP20
colour:	RAL 7035 / light grey
controls:	2 Keys: Power, Reset, Status-LEDs
wall mounting:	Ja / yes
cooling:	aktiv / fan cooling
Mainboard form factor:	ATX
chipset:	Intel Q370
CPU Typ :	Core i3

CPU Model :	8100
CPU 64bit :	Ja
CPU speed:	3,6 GHz
CPU cores:	4
CPU socket:	FCLGA1151
RAM size (MB):	8192
RAM max. size (MB):	32768
RAM Number of benches:	4
RAM Typ :	DDR4
RAM speed:	2400
PCI Express x16 :	1
PCI Express x4 :	3
PCI Express x1 :	1
PCI :	1
Grafik Controller:	Intel HD Gen 9 Graphics
Ethernet Controller:	Intel I211IT + I219LM
Audio Controller:	Realtek ALC888 HD Codec
safety:	TPM 2.0
connections SATA:	4
USB internal connections:	4 x USB 2.0, 2 x USB 3.1 Gen 1
Connections Serial internal:	4 x RS-232, 1 x RS-232/422/485
Mini-PCle-slot:	1
Digital I/O :	Ja / yes
HDD max. number:	2
SSD design:	2.5"
SSD max. number:	2
SSD capacity (GB):	256
RAID-System :	Ja / yes
alternate Caddies:	Optional / optional
CD/DVD-Writer :	Optional / optional
Display:	1x VGA, 2x DP
USB :	2xUSB 3.1Gen2, 2xUSB 3.1Gen1, 2xUSB 2.0
LAN:	2x RJ45 - 10/100/1000 Mbps
Audio :	Line-Out, Line-In, Mic in
Seriell :	1 x RS-232/422/485
PS/2 :	1x Mini-DIN
controls:	Power On/Off
voltage input AC:	100 - 240 V/AC
power adapter:	400 Watt ATX, PS/2, intern
operating temperatur min.:	0°C
operating temperatur min.:	50°C
warranty:	24 Monate / 24 months

Related links to "BL1042 - DQ370 - i3"

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

Available downloads:

- [Download CE Konformitätserklärung DoC IPC BL1042 20122020](#)
- [Download CE Industrie-PC BL1042 Gebrauchsanleitung 20190130](#)
- [Download Drawing Industrie-PC BL1042 190228](#)