



**Order number:** 23191583

**Open text field 2:** 19,0 Zoll (4:3) Panel-PC, Intel Celeron N2930

**Manufacturer:** TL Electronic, Bergkirchen-Feldgeding

## R19IB7T-OFM1\_19

### Price on request

Prices plus VAT [plus shipping costs](#)

Delivery time: upon request

### Product information "R19IB7T-OFM1\_19"

Built-in Panel PC for professional use Industrial Panel PC in sturdy steel sheet design Robust steel sheet front panel (IP65 protected) Designed for industrial applications in continuous operation Ready to install for the 19-inch rack Long-term availability

|                              |                                       |
|------------------------------|---------------------------------------|
| article group specification: | 2319                                  |
| Manufacturer:                | WM                                    |
| Matchcode manufacturer:      | nein                                  |
| Manufacturer:                | Winmate                               |
| series name:                 | WM-Serie                              |
| Manufacturer item number:    | R19IB7T-OFM1                          |
| mechanics:                   | 19 Rack Mount                         |
| dimensions width:            | 48,3                                  |
| dimensions height:           | 39,9                                  |
| dimensions depth:            | 8                                     |
| Material housing:            | Stahlblech / steel sheet              |
| Material Front :             | Stahlblech / steel sheet              |
| protection front:            | IP65                                  |
| protection device:           | IP20                                  |
| colour:                      | RAL 7035 / light grey                 |
| controls:                    | 2 Keys: Power, Reset                  |
| VESA-Mounting Interface:     | VESA 75 x 75 mm, 100 x 100 mm         |
| mounting:                    | Einbau von vorne / front installation |
| cooling:                     | lüfterlos / fanless                   |
| Display-diagonal (inch):     | 19                                    |
| aspect ratio:                | 4:3                                   |
| resolution:                  | 1280 x 1024                           |

|                            |                                   |
|----------------------------|-----------------------------------|
| brightness:                | 250 cd/m²                         |
| contrast:                  | 1000:1                            |
| Display-Technology:        | LCD, LED Backlight                |
| Touch-Screen or glass:     | Resistive / Glas (optional)       |
| Touch Interface:           | USB oder RS-232                   |
| Manufacturer controller:   | Premier                           |
| voltage input DC:          | 12 V/DC                           |
| external power supply:     | 12 V/DC, 100 - 240 V/AC, 4-pin    |
| input:                     | 58 Watt                           |
| VGA:                       | 1 x 15-pin D-sub                  |
| USB:                       | 2 x USB 2.0                       |
| serial:                    | 2 x RS-232, 1 x RS232/422/485     |
| Audio:                     | 1 x Line-in (3,5 mm), 2 x Speaker |
| LAN:                       | 2x RJ45 - 10/100/1000 Mbps        |
| PS/2:                      | 2x Mini-DIN                       |
| Mainboard form factor:     | Mini-ITX                          |
| chipset:                   | Intel System on chip              |
| CPU Typ:                   | Celeron Bay Trail-M               |
| CPU Model:                 | N2930                             |
| CPU 64bit:                 | Ja                                |
| CPU speed:                 | 1,8 GHz                           |
| CPU cores:                 | 4                                 |
| CPU socket:                | CPU Onboard                       |
| RAM size (MB):             | 4096                              |
| RAM max. size (MB):        | 8192                              |
| RAM Number of benches:     | 1                                 |
| RAM Typ:                   | SO-DDR3                           |
| RAM speed:                 | 1600                              |
| Grafik Controller:         | Intel HD Graphics Z3700 series    |
| Audio Controller:          | Realtek ALC886 HD Codec           |
| safety:                    | TPM 1.2                           |
| connections SATA:          | 1                                 |
| CPU class:                 | Atom / Celeron                    |
| SSD design:                | 2.5"                              |
| SSD capacity (GB):         | 128                               |
| Ethernet connections:      | 2 x RJ-45                         |
| Ethernet data transfer:    | 2 x Gigabit-LAN                   |
| Ethernet Controller :      | Intel I210-AT                     |
| MiniPCle Slot WLAN/WWAN :  | 1                                 |
| operating-system support:  | Windows 7 / 8.1 / 10 IoT          |
| operating temperatur min.: | 0°C                               |
| operating temperatur max.: | 50°C                              |

warranty:

24 Monate / 24 months

## Related links to "R19IB7T-OFM1\_19"

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

## Available downloads:

- [Download CE Konformitätserklärung DoC Panel-PC WM 19-IB70-x-y-z 20190130](#)
- [Download CE Panel-PC WM-Serie Gebrauchsanleitung 20190130](#)