# FPM 17.3 69K - Monitor

1261657

https://www.phoenixcontact.com/us/products/1261657

**PHŒNIX CONTACT**

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Hygiene monitor with 43.9 cm/17.3" TFT display (capacitive multi-touchscreen), 1920 x 1080 pixels (Full HD) in all-around closed stainless-steel housing without screws or sharp edges.

## Your advantages

- Robust and high-performance under extreme conditions
- Stable and resistant with a closed stainless-steel housing
- Hygienic design with passive cooling
- Easy mounting with boom adapter or VESA adapter
- Capacitive multi-touch display for convenient multi-finger operation with gloves

## Commercial data

| | |
|---|---|
| Item number | 1261657 |
| Packing unit | 1 pc |
| Minimum order quantity | 1 pc |
| Note | Made to order (non-returnable) |
| Sales key | DR12 |
| Product key | DRBBAD |
| GTIN | 4063151369255 |
| Weight per piece (including packing) | 6 g |
| Weight per piece (excluding packing) | 4.6 g |
| Customs tariff number | 85299020 |
| Country of origin | DE |

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## Technical data

### Notes

| | |
|---|---|
| General | Please note that an adapter listed under "Accessories" is required to operate the device. |

#### Utilization restriction

| | |
|---|---|
| EMC note | EMC: class A product, see manufacturer's declaration in the download area |

### Product properties

| | |
|---|---|
| Product type | Monitor |

#### Computer data

| | |
|---|---|
| Processor | without |
| Operating system | without operating system |
| Cooling | passive |
| RAM | without RAM |
| Data storage system | without data storage |
| Slots | without slots |

#### Display

| | |
|---|---|
| Display type | 43.9 cm / 17.3"-TFT |
| Screen resolution | 1920 x 1080 Pixel(s) (Full HD) |
| Touch technology | projective-capacitive (PCAP) |
| Display lighting type | LED |
| Brightness | 250 cd/m² |
| MTBF | 50000 h |
| Color spectrum | 16.2 million colors |
| Reading angle left | 89.00 ° |
| Reading angle right | 89.00 ° |
| Reading angle top | 89.00 ° |
| Reading angle bottom | 89.00 ° |

### System properties

| | |
|---|---|
| User software | without user software |

### Electrical properties

#### Supply

| | |
|---|---|
| Supply voltage | 24 V DC |
| Supply voltage range | 18 V DC ... 30 V DC |

#### Interfaces

| | |
|---|---|
| Interfaces | 3x USB 2.0 |
| | 1x USB server |

| Optional interfaces | Without optional interface |
|---|---|
| Monitor output | 1x DisplayPort |
| | 1x HDMI |
| Network | Without network |
| Bus system | without |

## Dimensions

### External dimensions

| Width / Height / Depth | 431 mm / 261 mm / 68 mm |
|---|---|

## Material specifications

| Material front plate | Glass (3 mm), hardened and non-reflective |
|---|---|
| Housing material | Stainless steel, fully enclosed |

## Environmental and real-life conditions

### Ambient conditions

| Degree of protection | IP69K |
|---|---|
| Ambient temperature (operation) | 0 °C ... 50 °C |
| Permissible humidity (operation) | 10 % ... 85 % (non-condensing) |
| Permissible humidity (storage/transport) | 10 % ... 85 % (non-condensing) |
| Shock | DIN EN 60068-2-27 |
| Vibration (operation) | DIN EN 60068-2-6 |

## Mounting

| Mounting type | VESA holder (via adapter) |
|---|---|
| | Tube mounting (via adapter) |
| Holder system | VESA MIS-D 100 C |

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## Classifications

### ECLASS

| | |
|---|---|
| ECLASS-11.0 | 19200201 |
| ECLASS-12.0 | 19200201 |
| ECLASS-13.0 | 19200201 |

### ETIM

| | |
|---|---|
| ETIM 9.0 | EC001428 |

### UNSPSC

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|---|---|
| UNSPSC 21.0 | 43211900 |