



## Emspira3 digital microscope With incident light and transmitted light stand, Type: 28



### Order data

|              |               |
|--------------|---------------|
| Order number | 491797 28     |
| GTIN         | 2050002078314 |
| Item class   | 49B           |

### Description

#### Version:

The Emspira3 digital microscope brings together everything that is required for a comprehensive visual inspection, such as comparisons, measurements and documentation exchange, in a single system. Emspira3 can save you time in meeting demanding throughput and sample inspection targets. Enjoy secure storage and easy documentation exchange for efficient decision-making, no matter whether you are performing the inspection in stand-alone mode or with a PC. Emspira3's robust design allows you to safely and reliably concentrate on your inspection tasks during production and in the laboratory. The Emspira3 digital microscope enables users to optimise inspection processes, flexibly cover inspection requirements and work with confidence.

- **Efficient exchange and storage options for documentation.**
- **User-friendly handling with adjustable interface.**
- **The robust IP21 housing of the Emspira3 protects the internal optics and mechanics, even in an industrial environment.**
- **The extremely high measuring accuracy of up to +/-0.5% guarantees optimum and effective inspection work.**
- **Ultra-fast live image with 4K Ultra HD and 60 FPS.**
- **The ergonomic system makes long working hours easier and more comfortable.**

#### Supplied with:

Digital microscope, stand-alone kit, power cord, 1.0x lens, LED2500 stand with integrated incident light and transmitted light, dust cover. With 4K monitor, 28 inch.

### Technical description

|                               |                         |
|-------------------------------|-------------------------|
| Resolution live image maximum | 3840×2160 px            |
| Working distance              | 19 - 303 mm             |
| Lens (times)                  | 1                       |
| Type of product               | Video inspection system |