## KERN ODC 895



## The digital USB microscope for rapid testing or for hobby use



| Category                 |                        |
|--------------------------|------------------------|
| Brand                    | Optics                 |
| Product categoriy        | Microscope             |
| Product group            | Microscope camera      |
| Product family           | ODC-89                 |
| Approval                 |                        |
| CE mark                  | $\checkmark$           |
| Construction             |                        |
| Dimension (W×D×H)        | 80×150×180 mm          |
| Material display housing | No display available   |
| Camera type              | USB Digital Microscope |
| Camera sensor type       | CMOS                   |
| Camera sensor size       | 1/3,2"                 |
| Camera resolution        | 2 MP                   |
| Camera colour depth      | Colour                 |
| Camera - exposure method | Rolling Shutter        |
| Camera stand type        | Focus wheel            |
| Functions                |                        |
| Interfaces               | USB 2.0                |
|                          |                        |

| Interfaces                   | USB 2.0            |  |
|------------------------------|--------------------|--|
|                              | Win XP             |  |
|                              | Win Vista          |  |
| Supported operating systems  | Win 7              |  |
|                              | Win 8              |  |
|                              | Win 10             |  |
| Camera - applicable software | external (OXM 902) |  |
|                              |                    |  |

Power Supply

Input voltage device / power [Max] 5 V, 100 mA

| Environmental conditions     |                |
|------------------------------|----------------|
| Storage temperature [Min]    | -5 °C          |
| Storage temperature [Max]    | 40 °C          |
| Packing & Shipping           |                |
| Readability force [d] (N)    | 1 d            |
| Dimensions packaging (W×D×H) | 160×158×85 mm  |
| Net weight                   | 0,854 kg       |
| Shipping method              | Parcel service |
| Net weight approx.           | 0,90 kg        |
| Gross weight approx.         | 1,00 kg        |
| Shipping weight              | 1 kg           |

## Pictograms

## **STANDARD**

