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## **Dentoscope Micfide (New)**

- · New,
- FEDMEDMICFIDE is a very innovative hand-held digital colored Dentalscope with wireless Wi-Fi transmission,
- It is small, easy to use, light and portable. It can be used with all the most popular smartphones, tablets and even with a computer,
- By using the appropriate software and applications, you can take photos and record videos using a computer, smartphones or tablets.

### Features and Benefits:

- · Small, portable, light,
- Easy to use,
- Wireless (WI-FI),

## The package includes:

- · Digital Wi-Fi microscope,
- Transparent overlay,
- USB adapter
- USB cable,
- · Plastic stand.
- · User manual in English,

# Additional accessories (extra charge):

- Foot switch,
- Vertical stand for Wi-Fi digital microscopes,
- Vertical and horizontal stand for Wi-Fi digital microscopes,
- Stand with LED backlight with vertical movement and adjustable slider for Wi-Fi Mic-Fi digital microscopes. (Power supply via battery (4 x AA) or USB cable.),
  - Mic-Fi bag Large size (20.5 cm x 12.5 cm x 6 cm),
  - Mic-Fi bag Small size (7 cm x 18.5 cm x 4.5 cm),

## · Technical data:

- Magnification: 10x ~ 120x,
- Object distance: 1 ~ 160mm,
- Focus range: 8mm ~ 160mm,
- Light source: n.8 adjustable white LEDs (Led System 3.2 V / 20 mA),
- Lens: High resolution microscope lens,
- Dimensions: 36 mm (diameter) x 142 mm (length),
- Weight: 88g
- PC interface: USB 2.0,
- MiniUSB Cable for recharging: 1.2m,
- Photo and video resolution: 1.3MPixel 1280 x 1024 (MJPG), 640 x 480 (MJPG), 320 x 240,
- Frame rate: 15 frames per second (1280 x 1024), 30 frames per second (640 x 480) 320 x 240 pixels,
- Operating system: Windows, OS X, iOS, Android (can be used via Wi-Fi or USB),
- Wi-Fi Protocol: compliant with IEEE 802.11 b / g / n standards,
- Wi-Fi wireless transmission distance: up to 5m,
- Data Transfer Rate:
  - 802.11n: up to 150Mbps,
  - 802.11b: 1, 2, 5.5, 11Mbps
  - 802.11g: 6, 9, 12, 18, 24, 36, 48, 54Mbps,
- Frequency range: 2.400 ~ 2.4835GHz,
- Power consumption: Max 2.5W,
- Frame rate: 10fps ~ 30fps,
- Li-ion Battery:
  - Continuous working time Appx. 2 hours,
  - Full charging time Appx.2 hours,
- · Power source: DC5.0V / 1A Please use ONLY USB wall adapters that are certified according to CE and / or FCC regulations,
- CAMERA DATA:
  - Camera sensor: CMOS 1/4 ',
  - Optical Properties:
    - Exposition: automatic
    - Gamma correction: automatic
    - · White balance: automatic,
    - Black reference: automatic,
- Has a valid Technical Passport issued,
- 12 months warranty,
- Financing option (Poland only): Installments, Leases, Loans,







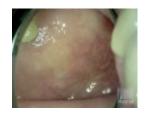












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