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Iriscope Micfiirid Mic-Fi (New)

New,
FEDMEDMEDMICFIIRID is a very innovative manual digital colour Iriskop with wireless Wi-Fi transmission,
It is small, easy to use, lightweight and portable. It can be used with all the most popular smartphones, tablets and even a computer,
With the right software and apps, you can take pictures and record videos on your computer, smartphone or tablet.
Features and benefits of Iriskop:
Small, portable, lightweight,
Easy to use,
Wireless (Wi-Fi),
The package includes:
Digital Wi-Fi microscope,
Transparent overlay,
USB power supply unit,
USB cable,
Plastic stand,
The user manual is in English,
Additional accessories (extra charge):
Footswitch,
Vertical stand for Wi-Fi digital microscopes,
Vertical and horizontal tripod for Wi-Fi digital microscopes,
LED-backlit stand 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
Zoom in: 30x,
Lens: high-resolution microscopic lens,
Light source: n. 2 adjustable white LEDs + n. 2 adjustable yellow LEDs (3.2 V / 20 mA LED system),
Dimensions: 36 mm (diameter) x 142 mm (length),
Weight: 88g,
PC interface: USB 2.0,
MiniUSB Cable for recharging: 1.2m,
Image 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 with Wi-Fi or USB),
Wi-Fi Protocol: IEEE 802.11 b / g / n standards,
Wi-Fi wireless transmission distance: up to 5m,
Transmission power: 11n HT40 MCS7: +13 dBm , 11b CCK: +18 dBm , 11g OFDM: +15 dBm,
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,
Energy 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 Use only USB wall adapters that are certified according to CE and/or FCC regulations,
CAMERA DATA:
Camera sensor: CMOS 1/4",
Optical properties:
Exposure: automatic,
Gamma correction: automatic,
White balance: automatic,
Black reference: automatic,
He has issued a valid Technical Passport,
Warranty 12 months,
Possibility of financing (only Poland): Instalments, Leasing, Loan

