

Ústav experimentální botaniky AV ČR, v. v. i.  
Rozvojová 263  
CZ - 165 02 Praha 6 - Lysolaje  
Česká republika

Email:  
Tel.: +



Nabídka číslo:  
19219/PK

**CARL ZEISS Stemi 305 cam**  
**Stereomicroscope Stemi 305 cam (Zoom 8x...40x)**  
**with integrated HD IP Wi-Fi camera 1,2 MP, stand K EDU**

- Microscope Body Stemi 305 cam
- Greenough system
  - Integrated HD IP Wi-Fi Camera 1.2 MP left
  - Manually operable zoom 5:1 (0.8x...4.0x) on both sides
  - Fixed zoom clickstops 0.8x-1x-2x-3x-4x
  - Free working distance 110 mm
  - Viewing angle 45° with adjustable interocular distance 55...75 mm
  - Eyepiece mount 30 mm with maximum field number 23 mm
  - Mount D=76 mm for Stemi mount/Mount S
  - Interface D=66 mm for illuminators
  - Thread M52 for front optics or analyzer
  - Integrated near-vertical LED illumination (IVI) for stands K EDU/LAB/MAT, stand M LED, controller K LED

Additionally included:

- Eyepieces 10x/23 Br. foc.
- Spiral cable RJ12

Camera specification:

- Sensor: 1/3" color, CMOS
- Resolution: 1280 (H) x 960 (V) = 1.2 Megapixel
- Pixel size: 2.8 x 2.8 µm
- Single image: 1280 x 960 pixels (JPEG)
- IP Livestream: 1280 x 960 pixels @ 15 fps (MJPEG)
- Dynamic range: 71 dB
- Signal-to-noise ratio: 42.3 dB
- Interface: Wi-Fi (IEEE 802.11b/g/n, 2.4 GHz, 6 dBm)
- Controlled via 2 WLAN Modes:
  1. Mode "As an access point" (default)
  2. Mode "Connect to existing WLAN"
- WLAN range: 5-15 m, depending on line of sight and other WLAN/Bluetooth devices in the area

Additional notes:

- The camera is Wi-Fi network-enabled to be used with the ZEISS iPad Apps Labscope or Matscope.
- The Apps are available as a free download from the Apple App Store.
- Min. system requirements: iPad 2 / iPad mini 2 with iOS 6.x
- Recommended system configuration: iPad 4 / iPad Air (or newer) with iOS 8.1 (or newer)
- Unless otherwise stated by the distributor, iPad is not supplied by ZEISS

Eyepiece eyecup

2x 444801-0000-000

580.32 Kč

Stand K EDU

435425-9000-000

16,068.00 Kč

- Stand base D310xW200xH35 mm
  - Working surface D195xW160 mm
  - Interface d=84 mm for stages
  - Column 250 mm with drive and handle, lifting range 145 mm
  - Stemi mount d=76 mm, load capacity 5 Kg, adjustable friction
  - 2x sockets for IVI and illuminator K LED
  - RL control for on/off/dimming
  - ESD protection feature: Antistatic surface, grounding socket
  - Integrated power unit 12V DC 24W/100...240V AC/50...60Hz
- Additionally included:
- Glass and B/W plastic plate D=84x5 mm
  - Country-specific power cable EURO C8



- Dust cover

---

<b>SPOLU</b>		<b>44,603.52 Kč</b>
<b>Sleva</b>		<b>11,603.52 Kč</b>
<b>SPOLU po slevě</b>		<b>33,000.00 Kč</b>
<b>DPH %</b>	<b>21</b>	<b>6,930.00 Kč</b>
<b>CELKOVÁ CENA včetně DPH</b>		<b>39,930.00 Kč</b>

---

**02/04/2019**

Informace v nabídce mají důvěrný charakter.

Záruční doba je 24 měsíců

Cenová nabídka je platná 2 měsíce ode dne vystavení nebo po celou dobu zadávací lhůty.

Splatnost faktury je 30 dnů.

Záruční i pozáruční servis provádí Carl Zeiss spol. s r.o. Praha, nebo servisní středisko Carl Zeiss v místě určení.

V ceně je zahrnutá doprava, instalace a zaškolení obsluhy.

---