

Reference : MOT-PANCLOUD



Binocular with 8MP HDMI and RJ45 camera  
**Vidéomicroscope**

- Eyepieces: UC-WF10X / 22 mm
- Head: Siedentopf binocular base inclined at 25 °, swivelling 360
- Objectives: Plan Achromat UC, infinity corrected, 4X, 10x, 40x, 100x
- 5-places coded revolver holder: memorises the last light intensity setting for each lens
- Compact Double layer mechanical stage with belt movement (without rack) that can accommodate 2 slides at the same time
- Condenser: N.A. 0.90 /1.25 Abbe, with insert for slide
- LED light intensity indicator
- Contrast techniques: FC, FN, PH, Pol (FN, PH and Pol are optional)
- Sleep mode (automatic on-off function) after 15 minutes without somebody in front of it, the microscope turns off by itself
- Dimensions: 282 x 210 x 394 mm

- Warranty: 5 years for optical and mechanical parts, 2 years for electrical parts
- Rear housing for cable storage  
Particularities:
- Full Koehler lighting, with a diaphragm on transmitted light and centrally condensed.
- Emission transmitted: 3W LED / 30W HAL interchangeable (both are included with the microscope)
- Two choices of cameras:
  - **MOTICAM X3** integrated: Live resolution 1080i Full HD via **WiFi**, **4MP** captured image
  - OR
  - **CLOUD version**: Live resolution: FullHD (1920x1080) Fixed resolution: **8 MP** with **HDMI**, **RJ45 and WIFI** (by dongle), 10GB internal memory

<b>Reference</b>	MOT-PANCLOUD
<b>Head</b>	Binoculaire
<b>Focusing</b>	Macro/Micro coaxial
<b>Stage</b>	À chariot
<b>Objectives / No. of places</b>	4x, 10x, 40x, 100x / 5 places
<b>Lighting</b>	LED et Halogène Réglable
<b>Objectives type</b>	Plans
<b>Condenser</b>	Réglable linéaire O.N 0.90/1.25 avec diaphragme à iris
<b>Power supply</b>	220V / Filaire
<b>Weight</b>	8.3 kg
<b>Warranty</b>	5 ans