



## **MACROCAM**

The digital pathology solution for high definition gross pathology image capture

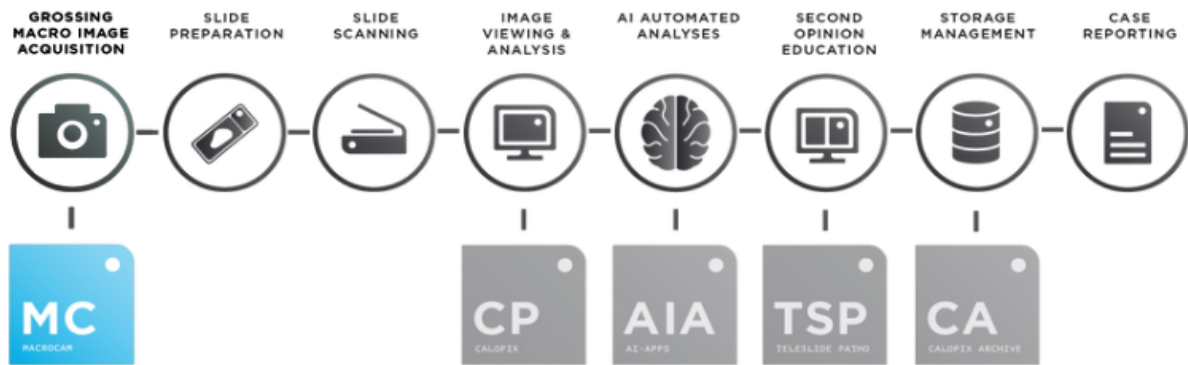
ULTIMATE CLINICAL CONFIDENCE. MAXIMIZED LAB PRODUCTIVITY.

**MacroCam enables fast and high-quality shooting. Image acquisition, annotation, and measurements are performed directly through its control interface.**

The camera has a foot switch and barcode reader for easy and intuitive operation. Directly integrated into the Laboratory Information System, the images are automatically linked to the corresponding patient records and their traceability is ensured. The images can be viewed and annotated locally or remotely, and the camera is directly compatible with the Image Management System, CaloPix®. Coupled with a live connection solution, MacroCam can be used for remote frozen section examinations.



# The starting point of your digital pathology workflow



## Specifications and advantages

### Sony Full HD Camera

#### Specifications:

- CCD 2 MP (1920x1080) 1/2.8 inches sensor
- x30 zoom facility (4.3 - 129mm, F1.6 - F4.7)
- Auxiliary macro lens
- Sensitivity to 80 - 1600 ISO
- USB3 power supply

#### Advantages:

- Excellent image quality, even with small specimens (3.5 - 80 cm)
- Autofocus

### Measurements and annotations

#### Specifications:

- Distances, areas, texts, geometrical shapes
- Generation of structured annotation models
- Inclusion blocks and cutting patterns for the traceability of samples

#### Advantages:

- More time available for annotations
- Network annotations during the production of gross images
- Annotate these images at any time

### Control and acquisition

#### Specifications:

- Using CaloPix® or from your hard disk
- Live image
- Preview image
- Zoom, exposure, AE and AF
- Crop zone (predefined or manual)
- Keyboard shortcuts (zoom, trigger function, preview)
- Pedal control for zoom and image capture

#### Advantages:

- Link to patient records
- High-speed acquisition
- Networking capability





## **Tribun Health. A partner like no other.**

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