



EVOLUTION

CASA SPERM CLASS ANALYZER



SCA® Research edition - The most complete CASA system

The **most complete** edition:

- Compatible with several **microscopes**
- Different **cameras** depending on the user's needs
- **Computer types**: Desktop, laptop or touch screen

The system with more **automatic** analysis modules:

- **Motility** and **concentration** in phase contrast or fluorescence
- **Morphology** with head, acrosome, vacuoles, midpiece and tail analysis
- **DNA fragmentation** in brightfield or fluorescence
- **Vitality** and **acrosome integrity** in fluorescence
- Proximal and distal **cytoplasmic droplets** and coiled tails detection

The system with the most **advanced** features:

- **Share** the results with other systems or access to them from any computer or portable device
- Fully automatic with **motorized** stage and autofocus
- Customized **reports** with images and graphics
- 17 different **languages**
- Easy to perform internal and external **quality control**

The only system with **complementary** systems:

- **Capture**: To capture and create analysis files
- **Editor**: To analyze/modify analysis files
- **Viewer**: To view analysis files (free)

The best system for **research**:

- Analysis of all kinds of **animal** or **human** sperm (oval, round and hook head shape)
- Automatically **exports** to excel or other formats
- Interactive **tools** to adjust parameters
- **Customizable** dynamic tables for statistics
- Multiple **configurations** and **sort** functions

An expertly supported system:

- The only company **specialized** just in CASA systems
- Installation and **training** in your laboratory
- Technical **support** with remote desktop connection
- Software constantly **updated**
- **mySCA**: customers space in the Cloud

Research Use Only

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ISO 13485

