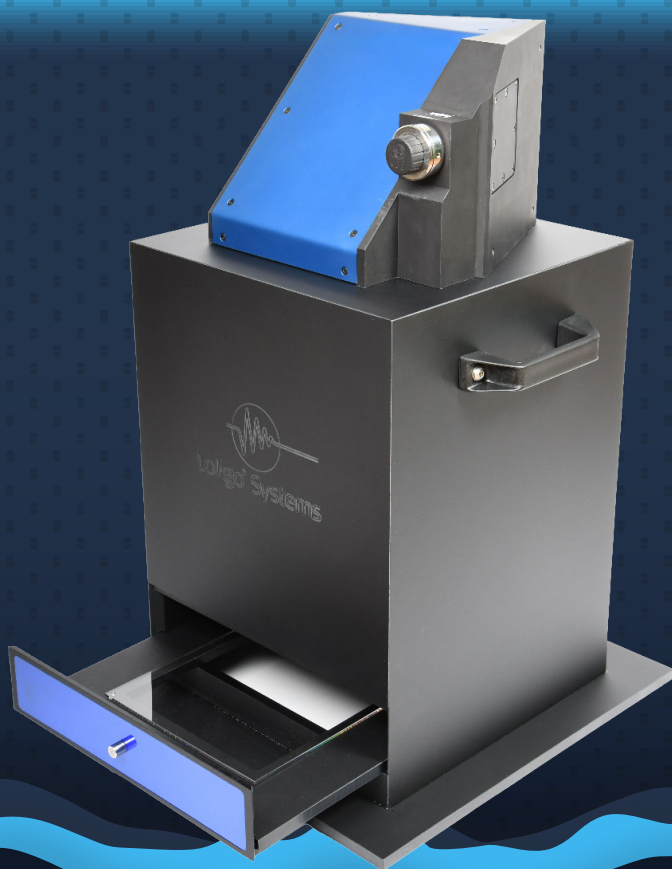


THE NEW CENTRI Tower

New high precision system for well plate filming



Loligo® Systems



Fish larva



ZF embryo



Tadpole



Daphnia



Amphipod



Copepod



Drosophila



Mosquito



Bee

FEATURES

- Optical telecentric lens system
- Zero parallax error and zero lens distortion
- Blocks ambient light
- Record behavior of tiny organisms in well plates, petri dishes or similar sized vessels
- Integrates with LoliTrack 5 for video tracking and behavior analysis

SYSTEM COMPONENTS

- Telecentric lens tower
- Video camera
- LoliTrack 5 software for Win 11
- Light panel for back illumination (Infrared or white light)

FEATURE	SPECIFICATIONS
Resolution	2472 x 2064 (5.10 Mpix)
Max frame rate	75 fps
Communication interface and power supply	USB 3
Tower dimensions	380 x 370 x 575 mm (W x D x H)