



CHRONOS HIGH SPEED CAMERAS for BIOMECHANICS

Chronos high-speed camera systems capture motion like no other camera. From swing analysis for baseball or golf, to observing bird flight or insect movement, Chronos cameras are ideal for biomechanics.

HIGH FRAME-RATE

1,000-40,000 FPS

Scales with resolution

HIGH RESOLUTION

Up to 1080p resolution

Colour or Monochrome

EASY ACCESSIBILITY

5" Display

Easy-to-use interface



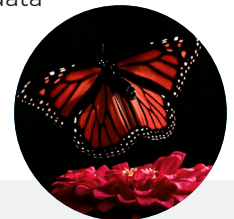
Chronos 1.4 High-Speed Camera



Chronos 2.1-HD High Speed Camera

IDEAL FOR BIOMECHANICS

Studying the mechanical structure, function and motion of biological systems is essential to improving performance, understanding natural motion, and applying measurement techniques for data collection. Through high frame-rates and resolution, Chronos cameras are able to capture detailed video of fast moving biomechanics such as baseball swing analysis, the macro study of insect movement, or fluid dynamics of aquatic life.



KEY FEATURES

- Frame-rate/Resolution**
1.4: 1069FPS @ 1280x1024px **2.1-HD:** 1000FPS @ 1920x1080px
1.4: 40,413FPS @ 320x96px **2.1-HD:** 24,046FPS @ 640x96px
- Storage**
1.4: 8GB; 16GB; 32GB
2.1-HD: 8GB; 16GB; 32GB
- Display**
 5" capacitive touch screen, 1000 nit
- Lens Mounts**
 C, EF, F, MFT compatible
- Record Time**
 3-16 seconds (depending upon model)

**Specs dependant upon model*

KEY BENEFITS

- Versatile**
 All-in-one cameras are easy to setup in the field and include multiple recording modes to capture unscripted, fast moving events.
- User-friendly**
 The highly portable camera system a 5" touchscreen display for quick positioning. Be up and running in minutes for event capture and analysis.
- Affordability**
 The affordability of the Chronos system means high-speed video is accessible to almost everyone.
- Support**
 Chronos cameras ship fast and have ongoing customer technical support to ensure you have what you need, when you need it.

