

shotbox



Phantom FLEX

Digital Highspeed Camera

Key Features

- Max. resolution 2560x1600 pixels @12bit
- Up to 2,800 fps framerate in Full HD resolution
- 32 GB internal memory = ca. 7 min. per single shot in HD
- 2 x 256 GB Cinemag memory modules
- On-set workstation RAID storage with nearly unlimited capacity for safe data off-load and backup
- PL-mount lenses compatible (ARRI, Cook etc.)
- 1000 ISO sensor sensitivity, super 35mm sensor size
- HD SDI 4:4:4 Dual Link video output for direct HD-Cam SR recording
- Remote Control Unit for wireless stand alone operation (great for Steadicam)
- Compatible with Motion Control, Steadicam etc.
- Compatible with any video-assist system (Vantage PSU etc.)

Camera Specifications

Size: 31 x14 x12 cm
Weight: 5.9 kg (without lens and monitor)

Standard File Output

Phantom .cine RAW files on a harddrive (eSata or USB3.0 compatible)

Max. Recording Times per Single Shot

| FPS / Resolution | 2560x1600 | 2560x1440 | 1920x1080 | 1280x720 |
|------------------|-----------|-----------|-----------|----------|
| 6100 fps | n/a | n/a | n/a | 4 sec |
| 2800 fps | n/a | n/a | 3.5 sec | 8 sec |
| 1730 fps | n/a | 3.5 sec | 7 sec | 14 sec |
| 1560 fps | 3.5 sec | 4 sec | 7.5 sec | 15 sec |
| 150 fps | 45 sec | 50 sec | 80 sec | 2 min |
| 25 fps | 4 min | 4 min | 7 min | 17 min |

Full Package Includes

- Phantom Flex 32GB highspeed camera body
- High quality 24" HD broadcast monitor incl. waveform display
- 2 x 256 GB Cinemag memory modules
- Cinestation 10Gb Fiber Optic - Cinemag docking unit
- On-camera 8" HD monitor incl. waveform display
- On-set workstation, RAID backup storage
- Phantom Remote Control Unit - wireless hand-held
- No PL-mount lenses included
- No harddrives included



Contact

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