**Phantom CineMag specs**

* CineMag II Weight:
* CineMag II Size: 5.5" x 4.9" x 0.5" (L x W x H); 192 x 126 x 13 mm
* Menu display/controls: Controlled by Phantom camera and/or Phantom software applications, on board display includes: memory remaining, write activity, write protect, magazine enabled, and power LED’s
* Operating temperature: 0C to +40C (+32F to +104F)
* Operating humidity: 80% non-condensing at +5C
* On-set monitoring: multiple HD-SDI formats via camera video port
* Recording: Saved internally as 10-bit log in Phantom's Cine Raw packed format
* Direct recording times: Phantom Flex & v641 examples given. Maximum frame rates and record times can vary by camera model
* 144 GB
	+ 2560 x 1440 @ 200fps (maximum write speed at given resolution):  2.4 minutes
	+ 2048 x 1080 @ 360fps (maximum write speed at given resolution): 2.4 minutes
	+ 2048 x 1080 @ 24fps: 36 minutes
	+ 1280 x 720 @ 850fps (maximum write speed at given resolution): 2.4 minutes
* 256 GB
	+ 2560 x 1440 @ 200fps (maximum write speed at given resolution): 4.3 minutes
	+ 2048 x 1080 @ 360fps (maximum write speed at given resolution): 4.3 minutes
	+ 2048 x 1080 @ 24fps: 64 minutes
	+ 1280 x 720 @ 850fps (maximum write speed at given resolution): 4.3 minutes
* 512 GB
	+ 2560 x 1440 @ 200fps (maximum write speed at given resolution):  8.5 minutes
	+ 2048 x 1080 @ 360fps (maximum write speed at given resolution):  8.5 minutes
	+ 2048 x 1080 @ 24fps: 128 minutes
	+ 1280 x 720 @ 850fps (maximum write speed at given resolution): 8.5 minutes
* Power consumption: 1.5 amp supplied by camera or CineStation
* Video/data connectors: proprietary pogo-pin data bus

**Phantom CineStation specs**

* Weight: 5 lbs (2.3 kg)
* Size: 10.25" x 6" x 3" (26 x 15.25 x 7.7 cm)
* Inputs: CineMag, AC power, Tri-level genlock
* Outputs: Gb Ethernet, Dual-link HD-SDI (4:4:4)
* Component Video (YPrPb), Optional 10Gb Ethernet