MINICAM HATHORN | H7



CAMERA SYSTEM

Minicam Hathorn H7

Minicam Hathorn H7 systems come standard with a 17.8 cm (7") daylight readable shatter resistant LCD monitor with 1,000 cd/m2 of brightness, making it the brightest monitor in its class.

Available with Wi-Fi as an option, the H7 has an on-board hard drive with 64 Gb (upgradable to 128 Gb) capacity and USB recording allowing the user to record MPEG4 video and JPEG screen shots.

The H7 is a complete system with your choice of rugged Hathorn camera heads and three different stiffnesses of push rod. These systems are compatible with 18V Milwaukee® (or equivalent) batteries* for ultimate portability and over 5 hours of runtime on a single charge.

Portability is never an issue with the H7 as these lightweight units are only 20 kg. All H7s feature a footage counter, a 512 Hz or 640 Hz High Power Sonde and come equipped with 60 meters of premium cable and your choice of camera head.

These rugged systems have a butt-welded steel frame construction and feature military-grade faceplates and connectors.





Screen Shot Function



Daylight Readable Display



Internal Hard Drive- 64Gb or 128Gb



Self-Levelling Camera Heads



Record to USB & HDD



512 Hz or 640 Hz High Power Sonde



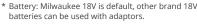
60 m (200 ft) of Push Rod



Works with 18V Milwaukee® or Equivalent Batteries*



Industry-Leading Warranty





CAMERA SYSTEM SPECIFICATIONS

Display

Size & Display	17.8 cm (7") impact-resistant, daylight-readable LCD
Resolution & Brightnes	1024 × 600 pixels with 1,000 cd/m ²

Recording, Storage & Features

Recording Options	MPEG4 video (H.264 at 30 fps) & JPEG screenshot
Storage Options	USB, HDD or USB & HDD
USB Capacity	USB 2.0 up to 32 Gb
Hard Drive Capacity	64 Gb (standard) or 128 Gb (upgrade)
Menu Languages	English, Spanish, French
Footage Counter	Meters or feet - resettable
Sonde Frequencies	High power 512 Hz or 640 Hz
Push Rod	60 m (200 ft) HDPE push rod with fibreglass core

Power

Battery (not incl.)	Only Milwaukee® M18 18V or equivalent*
Battery Life	~5Hrs. using 3.0Ah
Battery Extender	Auto dimming & auto saving
AC/DC Adapter	12V - 4.1A (included)

Catalog #	Camera Head	Self Leveling	Rod Length	Rod Size	Min. 90° Elbow	Max Pipe Well Lit
	MM		M	MM	ММ	ММ
H7-2143-SL-O	36	~	60	12.7	76	254
H7-2123-SL-O	32	~	60	10	51	152
H7-2100-O	25	~	60	10	51	152

Weight & Dimensions

Weight without Battery	20.4 kg (45 lb)
Dimensions (L x W x H)	48 cm × 39 cm × 75 cm (19" × 15.5" × 29.5")

Environmental

Water Resistance	IP65
Operating Temperature	-10°C to 50°C (14°F to 122°F)
Storage Temperature	-20°C to 60°C (20°F to 60°F)



