

HATHORN H7

CAMERA SYSTEM



Get A Quote

PROUDLY DESIGNED AND MANUFACTURED IN NORTH AMERICA



Screen Shot
Function



Daylight
Readable Display



Internal Hard
Drive - 128Gb
or 512Gb



Self-Levelling
Camera Heads



Record to
USB & HDD



512Hz High
Power Sonde



200 ft of
Push Rod



Industry-Leading
Warranty



Works with 18V
Milwaukee® or
Equivalent Batteries

Hathorn® H7 systems come standard with a 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 64Gb (upgradable to 128Gb) 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 45lbs. All H7s feature a footage counter, a 512Hz sonde and come equipped with 200ft. of premium cable and your choice of camera head.

These rugged systems are genuinely North American made with a butt-welded steel frame construction and feature military-grade faceplates and connectors.

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Specifications

Display

Size & Type	7" (17.8cm) impact-resistant, daylight-readable LCD
Resolution & Brightness	1024 x 600 pixels with 1,000 cd/m2

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 32Gb
Hard Drive Capacity	64Gb (standard) or 128Gb (upgrade)
Menu Languages	English, Spanish, French
Footage Counter	Feet or meters - resettable
Sonde Frequencies	High power 512Hz
Push Rod	200 ft. of HDPE push rod with coax 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)

Weight & Dimensions

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

Environmental

Water Resistance	IP65
Operating Temperature	14°F to 122°F (-10°C to 50°C)
Storage Temperature	-4°F to 140°F (-20°C to 60°C)



Catalog #	Camera Head	Self Levelling	Rod Length	Rod Size	Min. 90° Elbow	Max Pipe Well Lit
H7-2168-SL	1.68"	✓	200 ft.	1/2"	3"	12"
H7-2143-SL	1.43"	✓	200 ft.	1/2"	3"	10"
H7-2123-SL	1.23"	✓	200 ft.	0.400" or 3/8"	2"	6"
H7-2100	1"	✗	200 ft.	3/8"	1.5"	4"

*Straight View Cameras Available

