

HATHORN H7

CAMERA SYSTEM

PROUDLY DESIGNED AND MANUFACTURED IN NORTH AMERICA



Industry
Leading
Warranty



Screen Shot
Function



Internal
Hard Drive
64GB or
128GB



Compatible with
18V Milwaukee®
or Equivalent Batteries



Record
to USB &
HDD



512Hz High
Power Sonde



200 ft. of
Push Rod
as Standard



Daylight
Readable
Display



Self-Leveling
Camera Heads

The new Hathorn® H7 pipe inspection system offers a municipal grade product that is aimed at the residential plumbing, contracting and home inspection markets. This all-in-one system comes equipped with your choice of 200ft. of premium cable and Hathorn DuraCAM camera heads, all with cool running super bright LED lights.

The H7 leads the industry with its impact resistant 7" LCD screen having twice the brightness of comparable inspection cameras in its class. It will operate in any light condition, including direct sunshine, providing stunning picture quality revealing details missed by other lateral push cameras.

The H7 allows the user to save videos and screen shots to the internal hard drive or USB, operate in three menu languages and extend your 18V external battery runtime with the built-in Hathorn® battery extender feature. It will even automatically save your videos before powering down due to a low battery. Never lose another inspection video again!

Trusted by plumbers, home inspectors and contractors all over North America to deliver rugged dependability and portability. Designed and manufactured in North America, with a full one-year warranty. Whether you are working in brutal Canadian winters or hot Arizona summers, inside or outside, a new standard for features and quality has been set with the Hathorn® H7.

HATHORN OJM
INSPECTION CAMERAS

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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 30fps) and JPEG screenshot
Storage Options	USB, HDD or USB & HDD
USB Capacity	USB 2.0 up to 32Gb
Hard Drive Capacity	64Gb SSD (standard) or 128Gb SSD (upgrade)
Menu Languages	English, Spanish, French
Footage Counter	Feet or meters with reset function
Sonde Frequency	High power 512Hz
Push Rod	200ft. of HPDE push rod with coax core

Power

Battery	Only Milwaukee® M1818V or equivalent (not incl.)
Battery Life	~5-6hrs using 3.0Ah (when not recording & sonde off)
Battery Extender	Auto dimming & auto saving
AC/DC Adapter	12V - 4.1A (included)

Weight & Dimensions

Weight without Battery	451b (20Kg)
Dimensions (Lx Wx H)	33" x 19" x 16" (84cm x 48cm x 41cm)

Environmental

Water Resistance	IP65 when lid closed / IP64 when lid open
Operating Temperature	14°F to 122°F (-10C to 50°C)
Storage Temperature	-4°F to 140°F (-20°C to 60°C)

Catalog #	Camera Head	Self Leveling	Rod Length	Rod Size	Min. SO° Elbow	Max. Pipe Well Lit
H7-2168-SL	1.68"	Yes	200 ft.	1/2"	3"	12"
H7-2168	1.68"	No	200 ft.	1/2"	3"	12"
H7-2143-SL	1.43"	Yes	200 ft.	1/2"	3"	10"
H7-2143	1.43"	No	200 ft.	1/2"	3"	10"
H7-2123-SL	1.23"	Yes	200 ft.	0.400" or 3/8"	2"	6"
H7-2123	1.23"	No	200 ft.	0.400" or 3/8"	2"	6"
H7-2100	1"	No	200 ft.	3/8"	1.5"	4"



HATHORN DJ/J4

INSPECTION CAMERAS " w "

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