



*Micron camera reels can be used with either Hathorn® control modules (H12+ recommended), or with your own mobile Apple/Android device, should you opt for the Wi-Fi option. The Wi-Fi option is a standalone camera system that allows live streaming and recording to up to three devices at the same time using Hathorn's free app. It is powered by an external Milwaukee® 18V or equivalent battery (sold separately), which can last over 12 hours.*

*Micron reels are trusted by plumbers, general contractors, and home inspectors to deliver crystal clear, recordable video inspections of small pipes 1.5" to 3". These reels offer a butt-welded steel frame construction and 100 ft of premium 1/4" push rod. Both styles of reel come equipped with 1" straight view camera heads fitted with super bright, cool running LEDs for optimal picture quality.*

*These features give Micron reels the ultimate in portability. Designed and manufactured in North America, with a full one-year warranty.*



100 ft of Push Rod



512Hz High Power Sonde



**Standard Version**

To be paired with Hathorn H12+ Controller



Works with 18V Milwaukee or Equivalent Batteries



Industry-Leading Warranty



**Wi-Fi Version**

To be paired with Phone or Tablet

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## Micron Wi-Fi Specifications

### Display

Size & Type                      Dependent upon Apple/Android device

### Recording, Storage & Features

Video Recording                MPEG4

Screen Shot                      JPEG

File Storage                      Mobile device, cloud or USB

Footage Counter                Feet or meters, resettable

Sonde Frequency                512Hz

Push Rod                         HDPE - 100 ft. of 1/4"

Start Up Time                    ~15 seconds

### Power

Battery (not incl.)              Only Milwaukee® M18 18V or equivalent

Battery Life                      12 hrs. using 3.0Ah (sonde off)

AC/DC Adapter                 12V - 4.1A (included)

Wi-Fi Frequency                 IEEE802.11b/g/n

## Standard Micron Specifications

### Display

Size & Type                      Compatible with All Hathorn control modules

### Features

Sonde Frequency                High power 512Hz or 640Hz (available only with H12+ controller)

Push Rod                         HDPE - 100 ft. of 1/4"

Recording, Storage & Power                      Please refer to H12+ specifications

### Weight & Dimensions

Weight without Battery        15lbs. (6.8Kg) without battery

Dimensions (L x W x H)        16" x 12" x 10"

### Environmental

Water Resistance - Camera and Rod                      IP67 to 60psi

Water Resistance - Battery Cradle                        IP66

Water Resistance - Reel Hub                                IP66

Operating Temperature Storage                        14°F to 122°F (-10°C to 50°C)

Temperature                      -4°F to 140°F (-20°C to 60°C)

### Standard Reel



### Wi-Fi Reel



Catalog #	Camera Head	Wi-Fi	Self Leveling	Rod Length	Rod Size	Max Pipe	Min. 90° Elbow	Weight	Dimensions
MC-1100	1"	✗	✗	100 ft.	1/4"	3"	1.5"	15 lbs.	16" x 12" x 10"
MC-1078	7/8"	✗	✗	100 ft.	1/4"	3"	1.5"	15 lbs.	16" x 12" x 10"
WMC-1100	1"	✓	✗	100 ft.	1/4"	3"	1.5"	16 lbs.	16" x 12" x 10"
WMC-1078	7/8"	✓	✗	100 ft.	1/4"	3"	1.5"	16 lbs.	16" x 12" x 10"



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**GET A QUOTE**

