

Classic Drain/Pipe Inspection Camera with 20m, 30m or 40m (66, 98 or 131ft) Cable



1080P
FULL HD

Model No.3199F-23mm

Camera Size	Rod Cable	White LEDs
Φ23mm×51mm	Φ5.2mm	15pcs
For Pipe Dia	LCD Size	Built-in Battery
30-150mm	7"	Last 6 Hours
Resolution	Recording	Cable Length
1080P FULL HD	SD Card	20-40m

Optional Functions

Meter Counter	512 sonde	self-leveling	Keyboard	33KHz Transmitter	10.1" LCD Screen
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Specifications

Camera Head		LCD Display and DVR	
Sensor	1/3" CMOS	LCD Resolution	1024x600 pixels
Resolution	AHD 1920×1080	Video Resolution	AHD 1080P
View Angle	130°(diagonal)	Video Compress	High Compression / H.264
Focus Distance	15cm (approx)	Recording	Video and audio recording
Depth-of-Field	20cm(approx)	Picture	Picture shot function
Front Lens	Sapphire Glass	LCD Size	7" or 10.1"
Camera Size	φ23mm×51mm(Main body)	Menu Language	14 Languages
Camera Length	155mm(Total)	Panel Control	Any functions through buttons
Water-Proof	20m Water(Camera fix on Cable)	External Memory	C10 SD Card (Max. 64GB)
Shell Material	304# Stainless Steel	Battery Capacity	7.2V 6400mAh Li-ion Battery
Lighting	Built-in 15×LED(White)		
Illumination	70 lm Max		

Cable Reel	
Meter Counter	Built-in
Material	Fiberglass Rod Cable
Wheel	Stainless Steel Wheel
Cable Length	20,30 or 40m Optional
Connector	Gold Touch-Point Connector
Wheel Diameter	33cm
Cable Diameter	5.2mm(0.2")
Meter and Feet	Meter/ft/Off



Passing throug 4x90° bends in 45mm(1.8")pipe



Camera skids 46mm & 80mm(1.8&3.15")



Cable reel is mounted and rotatable in the case

Drain/Pipe Inspection Camera System with 40m, 50m or 60m (131, 164 or 197ft) Cable



Model No.3399F/FB

Camera Size	Rod Cable	White LEDs
Φ38mm×81mm	Φ6.8mm	12pcs
For Pipe Dia	LCD Size	Resolution
45-300mm	7"	480 TV-Line
Self-leveling	Meter Counter	Text Input
Standard Feature	Built-in	Keyboard

Optional Functions

512 sonde	33KHz Transmitter	Mini Roller Skid	Universal Roller Skid	Keyboard for Text Input	Stand Horizontally
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Mini Roller Skid, Dia. 70mm/2.76" for pipe dia. 75-120mm(2.95-4.72")

Universal Roller Skid, Dia. 120mm(Min.)250mm (Max.)(4.72-9.84")

Keyboard for Text Input

Stand Horizontally

Specifications

Camera Head	
Material	#304 Stainless Steel
Dimension	Φ38mmx81mm(Main body)
sensor	1/3" CMOS,480 TV Lines
View Angle	120°
Focal Distance	12-120cm
LEDs	12pcs high light LEDs
Waterproof	Max.20m(65') under water

Push Cable	
Cable Diameter	6.8mm
Cable Material	Fiberglass
Available Length	40/50/60m(131/164/197ft)
Wheel Material	Stainless Steel

Monitor	
LCD	7" 16:9 high definition color LCD monitor
Resolution	1024x600 pixels
Encoding	H. 264
Storage	SD Card slot to store still images or videos
Sound	Local audio recording
Battery	Built-in rechargeable battery
Work time	4-5 hours
Charge time	6-7 hours
Menu Language	English, German, French, Spanish, Italian, Chinese, Japanese, Russian, Portuguese.



3399FB with monitor and keyboard mounted in a rain resistant box