

# FO DX

# **Industrial Videoscope**



Applicable to check all foreign objects, welds, blockage, defects in kinds of pipelines, containers, parts and equipment; and can also be used for counter-terrorism, search and rescue . etc.





## **Features**

#### High resolution

7-inch high-definition touch display with delicate and clear images High-definition video recording, photo taking, playback and other functions



#### interchangeable camera tip

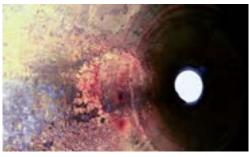
interchangeable camera tip, Easy to operate, Convenient





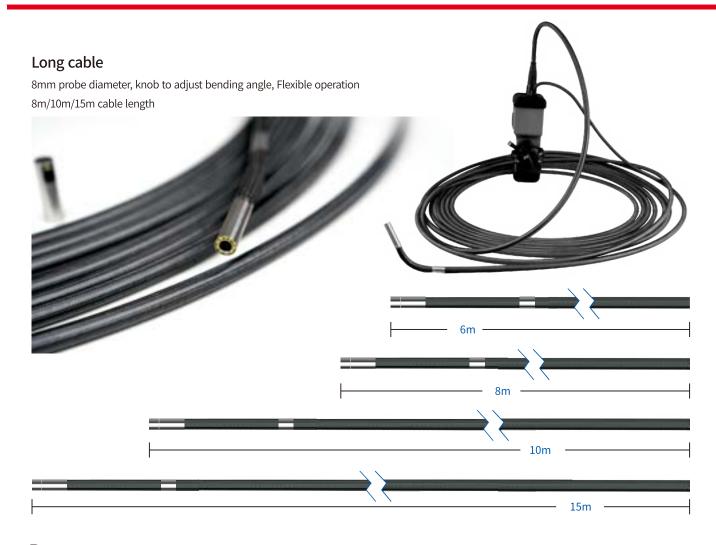
#### **Negative comparison**

The host integrates a high-definition recording system, with static and real-time dynamic image negative display functions









### **Parameters**

#### **Controller part**

Monitor	7-inch LCD	Video resolution	1280X720
Resolution	1920X1080	Picture resolution	1280X720
Frame rate	30 fps	Software	Negative, grid
Screen brightness	400cd/m <sup>2</sup>	Language	Multiple language
Screen contrast	800	Li-ion	11.1V 7000MAH
Touch screen	Capacitive touch screens	Charger	12V 1A
Video output	HDMI high resolution	Charging time	8 hours
USB interface	Data transfer	Battery working hour	>5 hours
SD card	64 GB	Operation temperature	-10~50°C
		Storage temperature	-10~50°C

#### **Camera and Articulation probe**

Inspection cable dia.	8.2mm	Camera dia.	6.4/8.4mm
Inspection cable length	6/8/10/15M	Image sensor	CMOS 1/4
Inspection cable materials	Tungsten braid	Pixels	720P
Bending Angle	>90°	FOV	>120°
Waterproof	IP64, IP67*	DOF	8~80mm/25mm~∞
		Materials of the camera surface	Titanium alloy
		Waterproof	IP64, IP67



