ENDOSCOPE NF-613



SAFETY WARNING:

WARNING! Read and understand all instructions. Failure to follow all instructions listed below may result in electric shock, fire and/or serious personal injury.

WELCOME:

Welcome to buy this product. Before use, please read the instructions carefully. This product is a utility class equipment with the function of real-time video viewing, which is suitable for usage in narrow area and the area which cannot be observed by sight, such as: vehicle repair, sewer inspection/maintenance, etc.

FEATURES:

- 1. 2.8-inch full color screen for real-time viewing of test videos
- 2. Image resolution: 1280*720P.
- 3. IP 67 waterproof camera with clear picture quality for different working environments.
- 4. Adjustable LED lights for easily using in dark environments.
- 5. 2600 mAh battery capacity, 5 hours working time.









LED lights PLB Battery

APPLICATION:

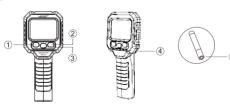
- 1.Tubular/Water Pipe Cleaning: t helps to clean, rust, corrosion, dust and crack after the pipe is inspected.
- 2.Shipbuilding industry: used to inspect boilers, steam turbines, diesel engines, pipelines.
- Industrial machinery: used to check for engine scars or wear, gearboxes, hydraulic systems, greatly reducing downtime
- Electronics, electronics industry: used to confirm the wiring status of the product, check the working condition of the machine, etc.

PACKAGE LIST:

- 1. NF-613 Endoscope
- 2. User Manual
- 3. Charging cable

PRODUCT APPEARANCE:

(1) Part name and function



- 1.light down
- 2.light up
- 3.Power on/off

4.Charging interface 5.Camera

User Manual VER:V2

Function introduction:

- 1.Charging port:Type-C 5V.
- $2. Power \, button: Long \, press \, for \, 3S \, to \, power \, on \, or \, off.$
- 3.Light adjustment button-: Dim the LED light until off.
- 4. Light adjustment button+: Brighten the LED light.

CHARGING:

Product built-in 2600 mAh lithium battery.
 When the battery power is poor, please charge the product in time to avoid affecting the test results. When it is not used for a long time, it should be fully charged and keep in an environment with a cool, dry, and safe environment with a

temperature of -10 ~ 45 ° C and a relative humidity of <75%.

TROUBLESHOOTING:

Model	NF-613
Monitor	2.8-inch color
Camera resolution	1280*720
Horizontal viewing angle	70°
Line length	2m/5m/10m optional
Focal length	4CM—10 CM
Waterproof level	IP67 (only for lens)
Lens diameter	8mm front camera

TROUBLESHOOTING:

Problem	Solution	
Device cannot be turned on	1.Does the battery have electricity? 2.Has the power been successfully connected?	
Smudged or smeared on the screen	1.Carefully clean the screen with a soft cloth	
the battery is not charging	Plug in the DC input port of the device to ensure that the outlet is powered and not faulty	

 $There \ are \ any \ minor \ changes \ to \ the \ numbers \ included \ in \ the \ user \ manual \ without \ prior \ notice.$

设计	品名	样式	印刷要求
CZG	NF-613说明书折页英文-V2 20240103	3折页	彩色
日期	品 号	页 码	
2024.01.03	304-C2101-0001		
样品	尺寸	材 质	
	261×125mm 128g双铜纸		双铜纸
	V2较V1版本,优化了内容描述,去掉了logo		
变更记录			