



# TIC Series UESCOPE® Flexible Videoscope



Photograph, Video,  
Suction, Drug Delivery

**Zhejiang UE Medical Corp.**



# TIC Series UESCOPE® Flexible Videoscope

## High Resolution Large Screen Easy Operation

UE team succeeded in combining superior quality and streamlined design with its unparalleled creative philosophy and manufacturing process, introducing a new generation product - Flexible Videoscope (TIC series).

### → Cost-effective

Inherited the tradition of UESCOPE series products, refined, high quality, easy to use, to ensure the highest cost-effectiveness, promote the popularity of difficult airway treatment of gold standard tools.

### → Clear Image

Intelligent all-digital imaging technology, 3.0" imported high-definition display, clear image of airway structure can help doctors cope with various difficult airway intubation events.

### → High Compatibility

Easy to operate man-machine interface, real-time camera and video, data access, to facilitate clinical use.

### → Photograph, Video, Suction, Drug Delivery

Suction hole can be connected to negative pressure, easy to implement suction of airway secretions.  
Dosing hole can be connected to syringes for clinical administration.  
Press the camera button to take camera function.  
Press and hold the video button to take video recording function.

### → Convenient Disinfection

Monitor and handle parts can be taken apart, suitable for conventional disinfection process (except high temperature, high pressure disinfection)





# TIC Series UESCOPE® Flexible Videoscope

## Clinical Use

1. Clean up respiratory secretions, and extract secretions for pathogenic diagnosis.
2. Trachea, bronchus, pulmonary biopsy.
3. Pharynx, throat, bronchus, lung and other lesions diagnosis, to determine the surgical approach to evaluate the treatment effect.
4. Trachea, bronchial stenosis dilator, placed tracheal stent.
5. Tracheal, pulmonary injection, bruising.
6. Guide a variety of conventional or difficult airway (nasal) tracheal intubation.
7. Bronchial obstruction and double - lumen bronchial catheterization.

## Instructions:

### 1. Switch operation

Press and hold the switch button for 3 seconds for switching on and off.

### 2. Assemble the device

Align the monitor with the connection marks on the handle and press, tighten the screw ring on the monitor clockwise, lock the monitor and the handle, and complete the machine assembly.

### 3. Battery Indication

Yellow indicates the battery power is sufficient, and red indicates low battery and need to charge the battery.

## Cautions:

1. The structure of Flexible Videoscope is precise and rigorous. When using the Flexible Videoscope, it should be carefully taken care, standardize the operation.
2. After using the Flexible Videoscope, the trigger should be repositioned.
3. The front end of the insertion tube can not be manually bent.
4. The insertion tube can not be bent at a small angle.
5. Do not scratch the camera with a hard object.
6. Do not use non-matching accessories, such as biopsy forceps, cleaning brush and so on.
7. The insertion tube should be wiped gently, do not push back the insertion tube.
8. Do not lubricate the insertion tube with a petroleum-based lubricant. The petroleum-based lubricant can cause the glue on the insertion tube to become longer or worse.
9. To avoid the tapered protective sleeve cracking method: When making tracheal intubation, carry the Flexible Videoscope higher, so that the insertion tube bending volume becomes smaller.
10. Crash, black screen processing methods: press the reset button.

Trigger



# TIC Series UESCOPE® Flexible Videoscope

## Product Specification

Model	TIC-SD-I	TIC-I1	TIC-SD-III	TIC-I3	TIC-I4
Specification (External diameter)	2.8mm	3.8mm	4.5mm	5.2mm	5.5mm
Working channel	None	None	≥1.5mm	≥2.2mm	≥2.4mm
Usage	Airway Management			Bedside Diagnoses	
Depth of field	3-100mm				
Monitor rotation	Horizontal180° , Vertical 180°				

Zhejiang UE Medical Corp.

Add: No. 8, Youyi Road, Baita  
Economic Development Zone,  
Xianju Zhejiang, China  
Tel: +86 576 87788798  
Fax: +86 576 87721129  
Email: export@ueworld.com  
Website: www.ueworld.com