

# OPERATION

Faster

Safer

Easier

## Preparation before operation

- ▶ Align the display part with the upper and lower connection marks on the handle and press it to the end. Tighten the screw on the display part clockwise to lock the display part and the handle part. The machine is assembled.
- ▶ Turn on the power switch, when the LED (the front of the insertion tube) is light up to confirm that the display is normal.
- ▶ Place the appropriate model of tracheal tube over the insertion tube.

## Multiple-display screen

It can be connected with the 8-inch screen to get a clear image, enlarging the field of view; built-in APP has the functions of video interface zoom, freezing, photograph, video, and review.



Photograph  
Video  
Suction  
Drug Delivery

TIC SERIES

**UESCOPE**  
**Flexible Videoscope**

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ZHEJIANG UE MEDICAL CORP.

# TIC SERIES UESCOPE Flexible Videoscope

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

- Press and hold the video button to take video recording function.
- Press the camera button to take camera function.
- 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.

## Convenient Disinfection

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

## Product Specification

Specification (External diameter)	2.8 mm	3.1 mm	3.8 mm	3.9 mm	4.5 mm	5.2 mm	5.2 mm	5.5 mm
Working channel	--	≥ 1.2mm	--	≥ 1.5 mm	≥ 1.5 mm	≥ 2.2 mm	≥ 2.6 mm	≥ 2.4 mm
Depth of field	3-100mm							
Monitor rotation	Horizontal 180°, Vertical 180°							
Flexible Angle	Upward ≥160°, Downward ≥130°							



## Product Usage

- Suitable for all kinds of airway cannula, especially difficult airway intubation**  
"Quickly solve" difficult airway intubation tools for all types of difficult airway intubation
- Visible nasal endotracheal intubation**  
Nasal endotracheal intubation without the use of a laryngoscope and cannula
- Insertion and positioning of bronchial occluder**  
Insertion and localization of bronchial occlusion device instead of fiberoptic bronchoscope
- Positioning examination of dual cavity bronchus vessel**  
Clearer positioning check than fiberoptic bronchoscope

## Instructions

### Switch operation

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

### 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 assemble.

### Battery Indication

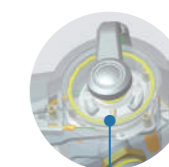
Green indicates the battery power is sufficient, and red indicates low battery and need to charge the battery.

## Cautions

- The structure of Flexible Videoscope is precise and rigorous. When using the Flexible Videoscope, it should be carefully taken care, standardize the operation.
- After using the Flexible Videoscope, the trigger should be repositioned.
- The front end of the insertion tube can not be manually bent.
- The insertion tube can not be bent at a small angle.
- Do not scratch the camera with a hard object.
- Do not use non-matching accessories, such as biopsy forceps, cleaning brush and so on.
- The insertion tube should be wiped gently, do not push back the insertion tube.
- 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.
- 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.
- Crash, black screen processing methods:press the reset button.



Reset



Trigger



Precision



No external force