

DATASHEET

The aScope Gastro solution provides a new sterile gastroscope for every patient in any setting. Simply unpack a new sterile gastroscope; connect it to the ancillary equipment and aBox 2 displaying and processing unit, with its built-in touchscreen monitor; and get to work.

The aScope Gastro solution gives you consistent quality, feel and performance - with no hidden costs.

Available at all times and in any setting

The simplicity of the single-use concept makes it ideal for unscheduled, urgent and night-shift situations - or any scenario where time, location and availability are of the essence.

A new sterile gastroscope for every patient

aScope Gastro is sterile straight from the pack, so you can assure each patient that you are using a new sterile gastroscope just for them. This is especially relevant for vulnerable groups such as immunocompromised patients or patients who are at high risk of infection.

Consistent quality, feel and performance

With aScope Gastro, there is no deterioration of quality because it is single-use. This means you can count on consistent quality, feel and performance every time.

No hidden costs

With one endoscope per procedure, operational costs and Total Cost of Ownership (TCO) can easily be calculated, and the initial capital investment of the single-use set-up is marginal compared to a reusable set-up.

This opens the door to increase your procedural capacity or to add endoscopy capabilities to new locations with a minimal upfront investment. In addition, you are free from complex investment contracts and often binding long-term service contracts.

Ambu® aScope™ Gastro

THINK FAST

THINK CLEAN

THINK SINGLE-USE



KEY BENEFITS

- Available at all times and in any setting
- A new sterile gastroscope for every patient
- Consistent quality, feel and performance
- No hidden costs

Ambu

SPECIFICATIONS

Optical System

Field of view	140°
Depth of field	3 - 100 mm
Illumination method	Dual LEDs
Image enhancement	Yes (Advanced Red Contrast)

Insertion Tube

Distal tip outer diameter	9.9 mm
Working channel inner diameter	2.8 mm
Working length	1030 mm

Bending Section

Angulation (Up/Down/Left/Right)	210°/90°/100°/100°
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Endoscope Channels

Working channel inner diameter	2.8 mm
Auxiliary Water Jet Channel	Yes

Weight

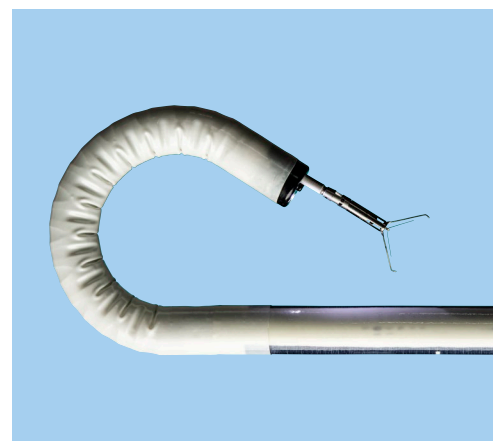
Weight	650 g
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Sterilization

Sterilization	ETO
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Storage and Transportation

Transportation temperature	-10 - 55 °C
Storage temperature	10 - 25 °C
Relative humidity	10 - 95 %
Atmospheric pressure	50 - 106 kPa



210° retroflexion of the aScope Gastro



The compatible Ambu aBox 2 display and processing unit

Dual-function configurable buttons for control of key endoscope functions


2.8 mm working channel provides compatibility with the most frequently used endotherapy instruments

Lightweight rippled-surface control handle

Dual LEDs and 140° field of view for visualization of anatomical structures

210° retroflexion (Up 210°, Down 90°, Right 100°, Left 100°)

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