

## aScope 3 (flexible disposable scopes) by AMBU Guidelines for use

AMBU produces the aScope 3 system.

- There are 2 different sizes of aScope 3 – Standard and Slim
- The Slim version is available throughout NHS Lothian with the Airway Trolley and fits through a Cook Aintree Airway Exchange Catheter
- Each scope costs approx. £200

### Indications for use

***When a fibre-optic scope is NOT available within a clinically appropriate time***

- Fibreoptic (flexible scope) intubation
- Suction bronchoscopy

***When use of a fibre-optic scope and subsequent cleaning poses an unacceptable potential risk of cross-contamination (e.g. CPE, MDRTB, MDRGNB)***

- Fibreoptic (flexible scope) intubation
- Suction bronchoscopy
- Bronchoscopy
- BAL

### Usage



1. Select the appropriate AScope (Slim (grey) – for intubation. Standard (green) – for bronchoscopy and BAL)
2. The Slim (max OD 4.2mm) will fit down a Cook Aintree Airway Exchange Catheter, has a small port for aerosolising drugs, has a 1.2mm working channel.
3. The Standard has a maximum OD of 5.4mm and has a 2mm working channel (instruments and suction).
4. Plug the AScope 3 into the **blue** port on the aView monitor. Older AScope2 plugs into the green port.
5. Turn on the monitor by pressing the power button on the top.
6. The image can be adjusted in the following ways
  - a. Brightness
  - b. Contrast
7. You can record still and video images (please see your department trainer for training)
8. Please turn the aView monitor off once finished by pressing and holding the power button for at least 2 seconds. Ensure the Airway trolley is restocked and the aView monitor is put back onto charge.
9. The aScope 3s are disposed of in the contaminated waste bins.

### Reference

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## aScope 3 (flexible disposable scopes) by AMBU Guidelines for use

1. Select aScope 3
  - a. SLIM – Grey control lever
    - i. For intubation
  - b. STANDARD – Green control lever
    - i. For bronchoscopy
    - ii. For BAL

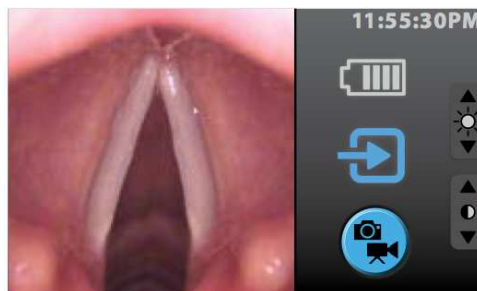
Product Name		Differentiation
aScope 3 5.0/2.2		OD min 5.0 mm max 5.4 mm ID min 2.0 mm max 2.2 mm Green control lever and tube connection
aScope 3 Slim 3.8/1.2		OD min 3.8 mm max 4.2 mm ID min 1.2 mm max 1.2 mm Grey control lever and tube connection

2. Plug into BLUE port on left side of aView monitor

3. Turn on aView monitor by pressing power button on top

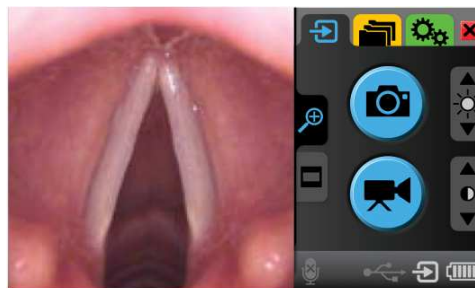


4. Adjust picture
  - a. Brightness
  - b. Contrast



5. Attach suction if needed

6. Still and video images can be taken by pressing Photo button to select Advanced Mode then press appropriate Picture or Video button



7. Turn off aView monitor by pressing and holding power button for 2 seconds

**aScope 3**

