

C-Mac D blade tips

The D-blade has an acute angle at its tip allowing you to 'see round the corner' i.e. it is boomerang shaped

To be able to intubate using this blade you will need to achieve a similar angle at the tip of the ETT.

This can be achieved using the Storz **reusable** stylet (please send this off to be sterilized and reused) or shaping one of our disposable stylets to achieve a similar shape to the Storz stylet (which is the same shape as the tip of the D-blade)



To avoid damage to the larynx / trachea with the stylet it is recommended that the tip of the stylet remains inside the tip of the ETT and once the tip of the ETT is just entering the larynx you slide the ETT off the stylet into the trachea (it may help to lubricate the stylet before loading the ETT onto it)

The only difference between using a standard laryngoscope blade and the C-Mac otherwise is that it is recommended to insert the blade in the midline as opposed to classically inserting it along the right hand side of the tongue

C Mac camera attachment and light source for Storz fibrescopes

There is a small battery light source to plug into the fibrescope. You turn it on with a single click of the round button. You can then press and hold the button again to 'boost' the light if required

The camera system has a cap over the camera (fig 2) that needs to be removed (fig 3) by twisting the grip on the camera head. The camera then plugs into the side of the C-Mac screen (fig 4)



Figure 1



Figure 2



Figure 3



Figure 4

1. Turn on the C-Mac
2. Press the 3rd grey button (that shows a video camera symbol) with swirling arrows around it) to toggle between the C-Mac blade and the camera
3. With the screen on the camera setting roughly focus the camera by looking at an image
4. Twist the grip on the camera head to attach it to the fibrescope and then fine focus using the scope focus ring near the eyepiece with the scope tip about 1-2cm away from an image with the light source on, you cannot adjust light intensity, if dark you may need to 'boost' the light source* or insert new batteries
5. You can white balance by pressing the grey button next to the 'spanner', pressing the toggling switch once and then pressing the button with the image that looks like a box with lines under it
6. It should now be ready to use