Now difficult intubations can be safer, faster, and more successful than ever before.

Introducing LMA CTrach™—The Visualizing LMA™ Airway

The LMA CTrach™ can be inserted exactly the same as the LMA Fastrach™. However, unlike the LMA Fastrach™, once the airway is secured and the patient is being ventilated, the viewer is switched on, placed in the magnetic connector and a clear image of the larynx is displayed in real time. The ET tube can be viewed as it enters the trachea. Once the patient is intubated, the viewer is removed and the mask is removed leaving the ET tube in place.

Key features of the LMA CTrach™

- A dedicated ET tube with an atraumatic tip is designed to enter the trachea at the correct angle through the LMA CTrach™.
- Two fiberoptic bundles emerge at the distal end of the airway tube, under the modified Epiglottic Elevating Bar, which optimizes the light source and enables uninterrupted image transmission to the viewer, while protecting the airway tube from obstruction and raising the epiglottis out of the way for an ET tube to pass through.
- Anatomically curved airway tube with integrated fiberoptic technology.
- Magnetic latch connector correctly positions and secures the viewer to the LMA CTrach™.
- The LMA CTrach™ Viewer weighs less than eight ounces, and is totally wireless and portable. The Viewer provides controls for focusing and image adjustment. The battery provides 30 minutes of uninterrupted viewing and is rechargeable in a dedicated cradle.
- Airway is fully Autoclavable
6 Steps to Successful Intubation with the LMA CTrach™

(For complete instructions, see the LMA CTrach™ Instruction Manual.)

STEP 1
Position the patient’s head in the neutral position. Deflate and lubricate the cuff. Insert the LMA CTrach™ without the Viewer attached—just as you would the LMA Fastrach™.

STEP 2
Inflate the mask and ventilate the patient.

STEP 3
Switch on the LMA CTrach™ Viewer and attach it to the magnetic latch connector while holding the LMA CTrach™ handle firmly.

STEP 4
Achieve a clear image of the glottic aperture and vocal cords on the Viewer.

STEP 5
Insert the ETT and visualize intubation, watching the ETT pass through the vocal cords. Inflate the ETT cuff. Confirm successful intubation by conventional means, e.g., end-tidal CO₂.

STEP 6
Detach the Viewer and remove the LMA CTrach™ mask following the procedure in the Instruction Manual, leaving the ETT in place.