

Product overview.

	Description	Specification
Monitor	Display	3.0" LCD Screen 3.5" LCD Touchscreen
	Resolution	960 x 640 px (RGB)
	Viewing Angle	> 70°
	Power	< 3W
	Rotation angle Left/right Front/Back	270° - 270° 190 - 190°
	Connectivity	USB-C HDMI
Camera	Illuminance	> 150 LUX
	Resolution	1280 x 720 px
Image / Video Function	Image / Video function	Yes (with playback)
	Output	USB-C
	Memory Type	interne SD 32GB
Battery	Typ	wiederaufladbare Lithium Batterie
	Capacity	3.7V / 2000 mAh
	Working time	> 180 Minuten
	Charging Time	< 2 Stunden
	Port	USB-C
IP Class	Monitor	IP67
	Handle	
Dimen-sions	VX-30	130 x 80 x 230 mm
	VX-35	130 x 87 x 240 mm
Weight	VX-30	180 Gramm
	VX-35	215 Gramm

	REF	Description
SET	I-VL-01-0003	Starter-Kit Videolaryngoscope VX-30 (3 inch Monitor, Handle & Bag)
	I-VL-01-0004	Starter-Kit Videolaryngoscope VX-35 (3.5 Zoll inch Monitor, Handle & Bag)
COMPONENTS	I-VL-02-0010	Videolaryngoscope Monitor MX-30
	I-VL-02-0011	Videolaryngoscope Monitor MX-35
	I-VL-02-0012	Videolaryngoscope Handle HX-M
SINGLE USE BLADES	I-VL-03-0007	INF 0 (Unit: 10 pcs)
	I-VL-03-0008	INF 1 (Unit: 10 pcs)
	I-VL-03-0009	MAC 1 (Unit: 10 pcs)
	I-VL-03-0010	MAC 2 (Unit: 10 pcs)
	I-VL-03-0011	MAC 3 (Unit: 10 pcs)
	I-VL-03-0012	MAC 4 (Unit: 10 pcs)
	I-VL-03-0013	MAC DA3 (Unit: 10 pcs)
ACCESSORIES	I-VL-04-0007	Silicone Cover for Monitor MX-30
	I-VL-04-0008	Silicone Cover for Monitor MX-35
	I-VL-04-0006	Bag for VX-30 & VX-35

VIDEOLARYNGOSCOPE

VX-30 & VX-35



Rechargeable Battery

Integrated and rechargeable battery with up to 180 minutes of operating time.

Plug & Play Touchscreen

Intuitive operation via the touchscreen monitor (only 3.5") - available with a 3" or 3.5" display for maximum user comfort.

Documentation & access control

Document the intubation on the integrated memory card (over 400 videos / 3 million images). With the optional password lock, you can reliably secure your case records against unauthorised access.

Protected connector

Designed for user comfort - the recessed connection between blade and handle eliminates pressure points during intubation.

Made for all patients

Highly flexible due to disposable blades for different patient groups: INF 0, INF 1, MAC 1, MAC 2, MAC 3, MAC 4 and MAC DA3 - especially for difficult intubations (difficult airway).

Preformed guide channel

Intuitive and controlled tube guidance due to a guided channel integrated into the disposable blades.

Optimized for training purposes

Available for MX-35: HDMI (USB-C) for live streaming to an external monitor and USB-C for file transfer to a computer or laptop.

Ergonomic handle

Optimized for both left- and right-handed users - the monitor always remains centrally aligned, ensuring maximum visibility and ease of operation.

HD Camera

2 MP CMOS camera with a resolution of 1280 x 720 px.



Reliable. Protected. Hygienic.

With its IP67 protection rating, the VX Series video laryngoscope is reliably protected in everyday clinical use as well as under extreme operating conditions. It is fully resistant to dust, liquids, and disinfectants.

The robust, fully sealed design minimizes the risk of cross-contamination and supports the highest hygiene standards. This ensures that the device not only remains fully functional, but also actively contributes to patient safety - wherever medicine leaves no room for failure.

Plug & Play Monitor.



The VX Series video laryngoscopes feature an intuitive plug-and-play interface.

Attach. Power on. Intubate.

Both monitors share the same intuitive user interface, outstanding image quality, and password-protected documentation functions.

The 3.5" monitor (MX-35) additionally includes an HDMI (USB-C) connection - providing even greater flexibility for training and everyday clinical use.

Consumables.

Preformed guide channel

Maximum control and safety: The preformed guiding channel directs the tube precisely through the camera's field of view, reduces unnecessary movements, and ensures a smooth, atraumatic intubation process.

The „curved Miller Blade“

Optimized tube guidance and seamless compatibility - the INF 0 and INF 1 blades are based on the classic MIL 0 & 1 design but have been refined with a curved geometry that perfectly complements the ergonomically curved handle.

