

King Vision® has been designed with the intention to make a revolutionary series of high performance portable video laryngoscopes. The King Vision® combines the convenience of a durable reusable, video system with a disposable blade at a price that's affordable for all of your intubations, difficult and routine.

BETTER PATIENT CARE

The King Vision® is ergonomically designed to provide minimal lifting of soft tissue and impact on teeth.



Learn more at www.airwaylearning.com

PRODUCT SPECIFICATIONS

REUSABLE DISPLAY/ VIDEO ADAPTER			
Batteries	3 AAA (Alkaline recommended)	Material	Polycarbonate / ABS anti-reflective coating on display window
Battery Life	About 80 min. (Battery status indicator flashes red when batteries need to be changed).	Camera Chip	CMOS
Computerized Power Management System	Automatic gain and exposure control	Camera Resolution	640 x 480 VGA
Video Aspect Ratio	4:3	Light Source	White LED
Video Port	RCA connection to monitor with cable		
Video Refresh Rate	30 frames per second		
Video Resolution	320 x 240 (QVGA)		
Video Screen	TFT LCD Display		
Video Screen Size	6.1 cm / 2.4" diagonal		

	aBlade size 1	aBlade size 2/2C	aBlade size 3/3C
Blade length (excludes handle portion of blade)	11 cm	11 cm	17 cm
Blade width	15 mm	20 mm	26 mm (standard blade) 29 mm (channeled blade)
Mouth opening requirement	10 mm (standard blade)	10 mm (standard blade) 13 mm (channeled blade)	13 mm (standard blade) 18 mm (channeled blade)
Weight	29 grams (standard blade)	38 grams (standard blade) 42 grams (channeled blade)	49 grams (standard blade) 58 grams (channeled blade)
ET tube size (only for Channeled blade)		4.5 to 5.5 mm I.D. (ONLY for Size 2 channeled blade)	6.0 to 8.0 mm I.D. (ONLY for Size 3 channeled blade)
Common features:			
Anti-fog Feature	Anti-fog coating incorporated on the distal lens – no warm up time needed.		
Materials	Polycarbonate/TPE		
Packaging	Supplied in a sealed pouch; clean, non-sterile for Single Use only. Do not reprocess or attempt to sterilize the King Vision aBlades		

ORDERING SPECIFICATIONS

ITEM NO.	DESCRIPTION	QUANTITY	ITEM NO.	DESCRIPTION	QUANTITY
KVLAB1	Standard aBlade, size 1	20/CS	KVLVA12	aBlade Video Adapter 12	1/CS
KVLAB2	Standard aBlade, size 2	20/CS	KVLVA34	aBlade Video Adapter 34	1/CS
KVLAB2C	Channeled aBlade, size 2C	20/CS	KVLABKIT3	aBlade kit including aBlade case	1/CS
KVLAB3	Standard aBlade, size 3	20/CS	KVIS01VA34	1 display and 1 video adapter including aBlade case	1/CS
KVLAB3C	Channeled aBlade, size 3C	20/CS	KVIS01ADCASE	aBlade case	1/CS
			KVIS01	King Vision Display	1/CS

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US: Rx only

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Ambu
Ideas that work for life

The growing challenge in healthcare around the world fuels our work to release the power of single-use devices and transform ideas into breakthrough solutions that work for life.

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King Vision® aBlade video laryngoscope

Leading the way in visualisation

Portable. Affordable. Durable.

King Vision® aBlade video laryngoscope

- Advanced imaging technology and unparalleled ergonomic design. Visionary performance in the palm of your hand.
- Unique flexibility from the choice of two blade types - standard and channeled - depending on the user technique and complexity of the airway. Choose what is right for you.
- King Vision® is designed to visualise the vocal cords indirectly which can help minimise the need for tissue manipulation and improve the ability to see anterior airways.
- The King Vision aBlade system offers a complete range of video adapters and disposable blades for a wide range of patients for full versatility.



PORTABLE

- King Vision® is lightweight, self-contained, battery operated and water resistant.
- King Vision® can be used continuously for about 80 minutes making it highly portable.
- Blades are individually packaged. Each blade is disposable, eliminating concerns about cross contamination.
- King Vision® has a High Intensity TFT LCD display that creates clear image viewing in 160° panoramic field which is also beneficial in teaching situations.

AFFORDABLE

- Disposable aBlades allow economical use of the King Vision® video laryngoscope for all intubations. With the addition of the aBlade configuration you have an excellent solution to the problem of limited availability of advanced imaging devices in the OR.
- With the King Vision® you can improve patient care by having high performance visualisation capabilities for every intubation, at an affordable price.

DURABLE

- Designed to be your primary tool for all intubations.
- Video output capability is compatible with external monitors and recording devices.
- The robust, full-colour, non-glare display can resist repeated cleaning and normal use wear and tear. The video adapter is made from durable materials that can withstand repeated use.

Size recommendation:

For infants and children the small video adapter 1-2 and associated blades are indicated:

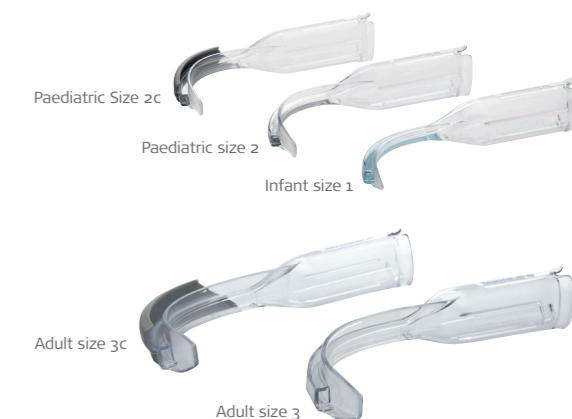
- aBlade size 1 (Infant patients <4 years)*
- aBlade size 2 + 2C (Child patients 1 – 10 years)*

For larger children and adults the large video adapter 3-4 and associated blades are indicated:

- aBlade size 3 + 3C (Children >5 years and Adults)*

*Size ranges are based on teeth-to-vallecula data for the given ages, tracheal tube sizing recommendations and actual experience. A medical professional must evaluate on a patient-by-patient basis.

aBlade sizes



Age	Size 1	Size 2	Size 3
0			
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
11+			