

TSC *LIFE*

VLife



**Brilliantly simple.
Bringing clarity to the airway.**

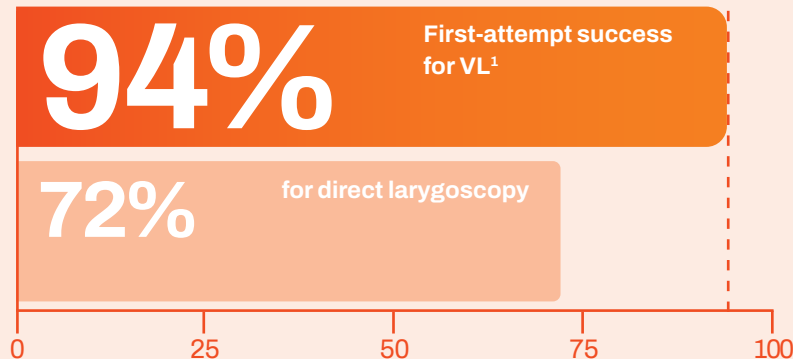
tsc-life.com

BRINGING CLARITY TO EVERY AIRWAY ACROSS CLINICAL SETTINGS

Video laryngoscopy provides clinicians with a clear, real-time view of the airway during intubation. VLife is designed to support intuitive handling, fast setup, and reliable visualization across routine and challenging airway situations.

Supporting modern airway practice

Video laryngoscopy is increasingly integrated into airway management strategies to support visualization, preparation, and difficult airway planning. In several markets, guidelines now encourage or recommend video laryngoscopy as a first-line or routine approach, or support its early consideration in critical airway situations: UK², USA³, Germany⁴, France⁵, Netherlands⁶, Canada⁷, Spain⁸, Sweden⁹ etc.



Clear real-time visualization

Provides a real-time view of airway structures to support visualization during intubation procedures.

Adult and paediatric configurations

Compatible with a broad portfolio of sterile disposable blades designed for different patient anatomies and clinical requirements.

Portable and ready to use

Combined with the fast setup and intuitive handling this aims to save you valuable time and increase your intubation success rate, both across routine and challenging airway situations.

THE STANDARD IN HANDHELD LARYNGOSCOPY: CLEAR AND RELIABLE

High-clarity 3" HD display for detailed airway visualisation

Ergonomic handle for fully adjustable viewing

Front – back: 0-190°
Left – right: 0-300°



Rechargeable or interchangeable batteries

with min 200 min of autonomy

Capture, Connect, Share

Digital output enables display on a larger monitor, while magnetic USB connectivity makes file transfer easy.



A blade for any situation

Slim Macintosh-style blades

Provide more room to manoeuvre the tube or instruments.

Traditional Macintosh blades

Support familiar technique and can also be used for direct laryngoscopy.

3D Macintosh blades

Designed to support more challenging or difficult intubations.



Anti-fogging agent





Innovation with purpose

Name	Reference	Description
VLife Video Laryngoscopes Units		
PVL-I-01 PLUS	2111000	Pediatric VL
PVL-I-02 PLUS	2112000	Adult and Children VL
PVL-I-01 PLUS-IB	2121000	Pediatric VL with internal battery
PVL-I-02 PLUS-IB	2122000	Adult and Children VL with internal battery
Slim standard Macintosh blades		
Mac-2	3102302	Children and Adults (25-60 kg)
Mac-3	3102303	Adults (60-90 kg)
Mac-4	3102304	Adults (90+ kg)
Macintosh traditional blades allowing direct laryngoscopy		
Mac-1M	3101307	Children 15-25 kg
Mac-2M	3102307	Children and Adults 25-60 kg
Mac-3M	3102306	Adults 60-90 kg
Mac-4M	3102308	Adults 90+ kg
Difficult airway blade		
Mac-3D	3102305	Adults . Angle > 60°
Slim standard Macintosh blades for pediatric patients (compatible with PVL 01)		
Mac-00	3101304	Premature and new born 1.37-5 kg
Mac-0	3101305	Baby and infant 5-15 kg
Mac-1	3102301	Children 15-25 kg
Accessories		
18500 Li-ion Battery	0305004	3.7Vdc/2040mAh
Battery Charger	0305006	Input: 5Vdc/1A. Output: 4.2Vdc/0.5Ax2
Power Adaptor (EU)	0305020	Used with the battery charger - 5V/1A
	0305023	For IB models - 5V/2A
Power Adaptor (CN/USA)	0305021	Used with the battery charger
	0305024	For IB models
Power Adaptor (AU)	0305022	Used with the battery charger
	0305025	For IB models
UK power plug converter	0305030	For power adapters
USB Data Cable	0305031	Magnetic USB 2.0 Cable, length; 1M
Yellow PP suitcase (Small)	1100304	Adapted for emergency departments

All product claims and technical specifications subject to regulatory review and regional approval requirements. Product availability may vary by market.

References

1. Kriege M, et al. A comparison of the McGrath videolaryngoscope with direct laryngoscopy for rapid sequence intubation in the operating theatre: a multicentre randomised controlled trial. *Anaesthesia*. 2024 Aug;79(8):801-809. DOI: 10.1111/anae.16250. Epub 2024 Feb 12. PMID: 38345268. 2. UK DAS 2025 3. 2022 American Society of Anesthesiologists Practice Guidelines for Management of the Difficult Airway 4. AWMF / DGAI S1 Leitlinie Atemwegsmanagement 2023 5. SFAR - Intubation difficile et extubation en anesthésie chez l'adulte 6. Richtlijnendatabase: Luchtwegmanagement bij de vitaal bedreigde patiënt buiten de operatiekamer, module Videolaryngoscopie, 2025 7. Canadian Airway Focus Group, 2021 8. SEDAR / SEMES / SEORL-CCC Difficult Airway Guideline, 2023 9. SFAI Airway Management Guidance, 2024

TSC Life

Zone de La Liodière | 6 rue de la Flottière | 37300 Joué-lès-Tours | France

T +33 2 47343290 | letsconnect@tsc-life.com | www.tsc-life.com

Legal manufacturer: Hebei Vimed Medical Device Company., Ltd