



BPL VL-02

The BPL Video Laryngoscope

A new age Video Laryngoscope for
a fast and effective intubation



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Compact, Lightweight & Portable

3.5" INCH LCD DISPLAY

High resolution 3.5" anti-Reflective LCD display, designed for maximum visibility

QUICK DATA TRANSFER

Videos and images can be transferred via a micro USB port for easy storage and access

BATTERY INDICATOR

Rechargeable Lithium ion battery with a 2Hr capacity with a low battery indicator

180° SCREEN ROTATION

180° Horizontal Screen Rotation along with Vertical movements for enhanced clinical assistance

BUILT IN MEMORY

4GB built in memory, for continuous video recording and image capturing with an use of a button.

CMOS CAMERA WITH LED

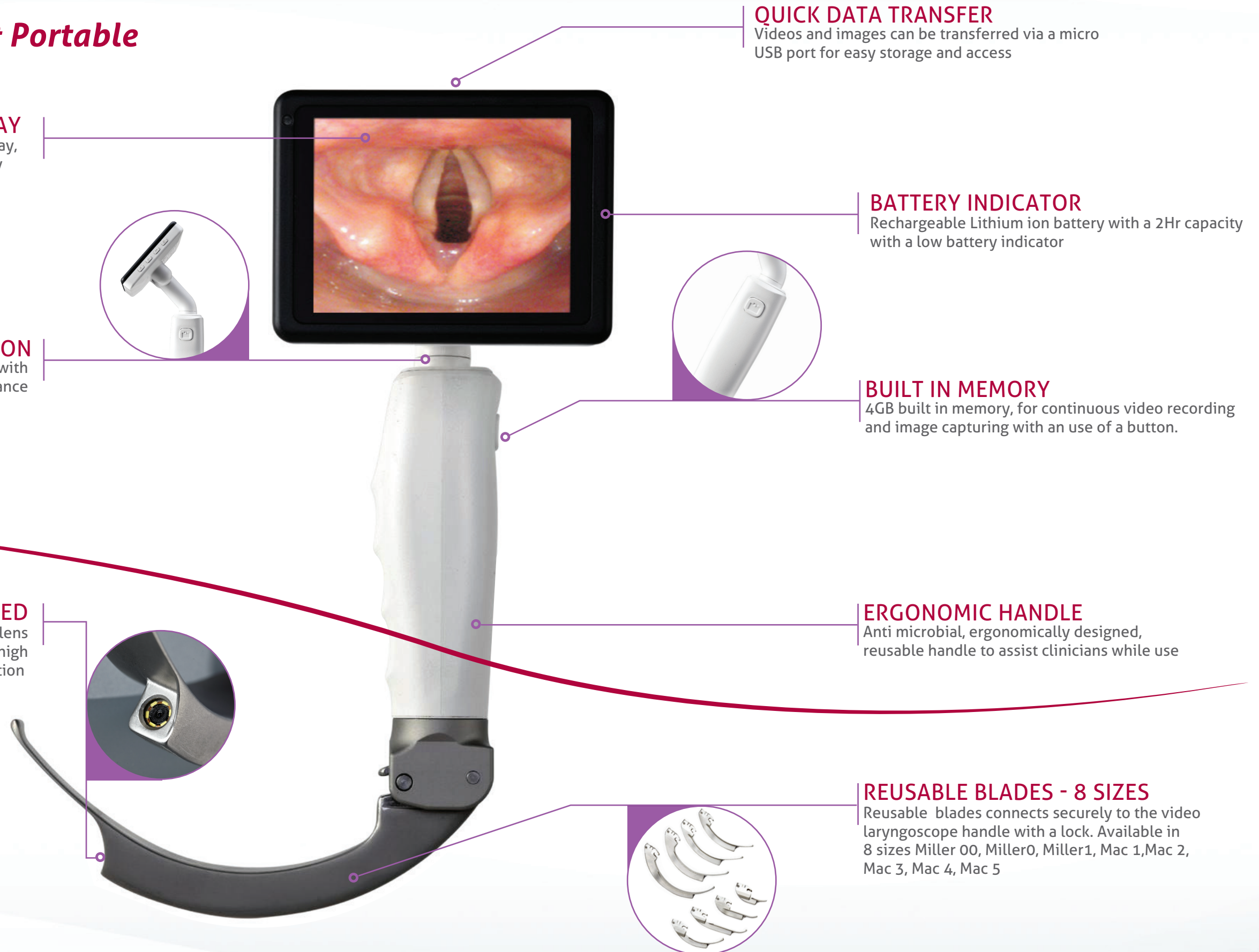
2MP CMOS camera, High Definition Anti Fog lens and integrated LED light source for high performance visualisation

ERGONOMIC HANDLE

Anti microbial, ergonomically designed, reusable handle to assist clinicians while use

REUSABLE BLADES - 8 SIZES

Reusable blades connects securely to the video laryngoscope handle with a lock. Available in 8 sizes Miller 00, Miller0, Miller1, Mac 1, Mac 2, Mac 3, Mac 4, Mac 5



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Product Specifications

Display	Size Monitor Resolution Ratio Aspect Ratio Video Refresh Rate	3.5" Full View LCD 800x480 (RGB) 4:3 30 FPS
Blades	Reusable blades Available Sizes	Miller 00, Miller 0, Miller 1 Mac 1, Mac 2, Mac 3, Mac 4, Mac 5
Laryngoscope Blade Camera	CMOS 2Mega Pixel High Resolution Resolution ratio Field Angle Illuminance	2.0M Pixels 66° ≥800 LUX
Handle	Anti-microbial, Comfortable ergonomic design	
Transport/ Storage Condition	Temperature Humidity Atmospheric Pressure	-10 to 45°C ≤93% 500hPa to 1060hPa
Working Condition	Temperature Humidity Atmospheric Pressure	-10 to 45°C 30% - 85% 700hPa to 1060hPa
Battery	Type Working Time Voltage Capacity Battery Life Cycle Charging time	Rechargeable Lithium ≥ 130 mins 3.7V 3200mAh ≥ 300 times 4-6 hrs
Power	Input Output	AC 100-250V, 50Hz DC 5V, 2000mA

*Technical specification subject to change

ISO 13485:2016 CERTIFIED COMPANY
ISO 9001:2015 CERTIFIED COMPANY

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