



Videolaryngoscopes

secMAC+		Pediatric 	Adult 
1	Product name:	secMAC+ Pediatric	secMAC+ Adult
2	Item no.:	PVL-I-01 Plus	PVL-I-02 Plus
3	Monitor Type	Two way rotatable/Completely folded	Two way rotatable/Completely folded
4	Monitor Size/Ratio	3"/4:3	3"/4:3
5	View Angle	85 °	85 °
6	Monitor Rotation	Two way rotation: Left-right $\geq 300^\circ$; Front-back $\geq 180^\circ$	Two way rotation: Left-right $\geq 300^\circ$; Front-back $\geq 180^\circ$
7	Camera Pixels	450000 CMOS	450000P CMOS
8	Frame Rates	30 fps	30 fps
9	Field of View(FOV)	65±10 °	65±10 °
10	Depth of Field(DOF)	10-80mm	10-80mm
11	Internal Power/Battery	18500/3.7Vdc/2040mAh/ Interchangeable /Rechargeable	18500/3.7Vdc/2040mAh/ Interchangeable /Rechargeable
12	Fully charged battery working time	≥ 200 min	≥ 200 min
13	Water Resistance	IPX7 for VL handle, IPX4 for the Monitor	IPX7 for VL handle IPX4 for the Monitor
14	Internal memory	16G	16G
15	Operating temperature	0°C-50°C	0°C-50°C
16	Operating humidity	30%-80%	30%-80%
17	Storage temperature	-20°C-50°C	-20°C-50°C
18	Storage humidity	93%	93%
19	Emergency power back-up	No	No
20	Data Retrieval	Water resistance USB Port Magnetic connection	Water resistance USB Port Magnetic connection
21	Application	For pediatric patients	For adult patients
22	Specialty	Pocket Portable/patented blade	Pocket Portable/patented blade
23	Type of blades	Slimmer Disposable: Mac-00/Mac-0/Mac-1	Slimmer Disposable: Mac-2/ Mac-3 /Mac-3D/Mac-3M/Mac-4
24	Product Color	Black	Black
25	Product Origin	Made in the Netherlands	Made in the Netherlands

(V1.0-20200514)