

BESDATA

**EAR NOSE
THROAT**



**ENT
SOLUTIONS**

**ALWAYS
BETTER SOLUTIONS**

BESDATA ENT Solutions B/3

Video Otoscope

HD image, Portable, Efficient



6 LED Lights
Ultra compact with
integrated LED



HD Camera
Clear view for precise
lesion diagnosis



Portable
Multi-scenario
compatible



Diameter Size
3.0mm-7.0mm

Including: Otoscope/Sinuscope(0°,30°)
Laryngoscope(70°,90°)/Flexible scope



Changeable Probes

A wide range of probes to meet the different needs of ENT.



Compatible
With Specula



Connect with flexible
Rhinolaryngoscope
through adapter



Hoster Machine Specifications

Model	Order Number	Display	Memory Type	Output
VOT-01	6100500023	3inch LCD	64GB	USB

Specifications

Order Number	Working Length(mm)	Max OD(mm)	Field of View	Direction of View(DOV)	Application
6100500334	30	4.2	120°	0°	Ear
6100500335	80	4.2	120°	0°	Nose
6100500338	175	4.2	120°	0°	Flexible Laryngoscope/ Nose
6100500336	165	4.2	120°	0°	Sinuscope/ Laryngoscope
6100500339	175	6.0	120°	70°	
6100500340	175	7.0	120°	90°	
6100500337	175	7.0	120°	0°	
6100500183	100	3.0	120°	0°	

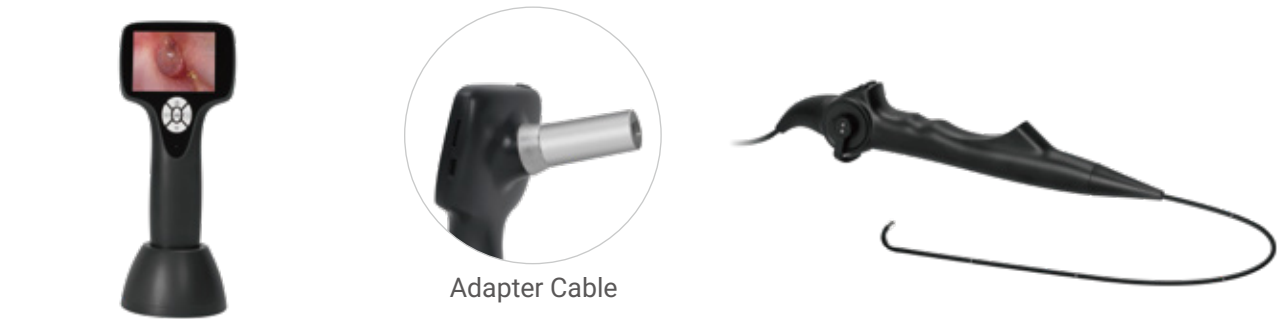
Video Otoscope

Type-C Cable to PC / Laptop Windows/macOS/Android compatible

Mini HDMI synchronize displaying on computer and portable screen



Through Adpater Connect With Flexible Rhinolaryngoscope



Live Video Streaming Capability

BESDATA workstation for diagnosis report printing



Type-C USB cable



Hoster Machine Specifications

Model	Order Number	Display	Memory Type	Output
VOT-02	6100500024	3inch LCD	64GB	USB,mini HDMI

Specifications

Order Number	Working Length(mm)	Max OD(mm)	Field of View	Direction of View(DOV)	Application
6100500334	30	4.2	120°	0°	Ear
6100500335	80	4.2	120°	0°	Nose
6100500338	175	4.2	120°	0°	Flexible Laryngoscope/ Nose
6100500336	165	4.2	120°	0°	Sinuscope/ Laryngoscope
6100500339	175	6.0	120°	70°	
6100500340	175	7.0	120°	90°	
6100500337	175	7.0	120°	0°	
6100500183	100	3.0	120°	0°	

USB Adapter Between Otoscope and Flexible Rinolaryngoscope

Model	Order Number	
USB-PA001	6100500164	

Video Otoscope

BESDATA workstation for diagnosis report printing

HD High- definition

 Photo/Video Capture

 USB Interface For any computer/laptop



USB cable to PC/Laptop

Capture video and snapshot images.Connect Besdata workstation for diagnosis report printing.



4.2mm Insertion Tube

Slimmer insertion tube for greater comfort during examination and treatment.

Portable

Easy to carry, doctors can carry and use it in different clinical scenarios.



USB Interface

For connecting to computer, laptop and other devices.



Specifications

Model	OT-OR007	OT-OR006
Outer Diameter (OD)	4.2mm	4.2mm
Working Length	30mm	160mm
Field of View	120°	120°
Direction of View	0°	0°
Depth of Field	10~50mm	10~50mm

Flexible Video Rhinolaryngoscope

Efficient ENT Examination And Diagnosis

Flexible Video Rhinolaryngoscopes enable safer and more convenient operation, can improve the efficiency of examination and diagnosis.

✓ HD Image

✓ Photo/WB Button

✓ Ergonomic Design

✓ Easy Handling

USB Output

Compatible to hardware with USB Video input.
Support Android/macOS/Windows system



USB Output

Compatible to hardware with USB Video input.
Support Android/macOS/Windows system

Angulation Lever

1:1 implementation of hand movements
through to the distal end

Photo/WB Button

130°Up/Down

Easy to observe the situation
in the ear, nose and throat

Specifications

Model	RL-BS008	RL-BS009	RL-BS010	RL-BS011
O.D of Insertion Section	2.8mm	3.8mm	2.8mm	3.4mm
Working Channel	/	2.0mm	1.2mm	/
Working Length	330mm	330mm	330mm	330mm
Bending Angle	130° Up/Down	130° Up/Down	130° Up/Down	130° Up/Down
Field of View	120°	120°	120°	120°
Direction of View	0°	0°	0°	0°
Depth of Field	3~50mm	3~50mm	3~50mm	3~50mm

*O.D: Outer Diameter

Reusable

Flexible Video Rhinolaryngoscope

Ultra-compact integrated LED light source, CMOS chip-on-tip and USB connectivity. With the portable solution you are extremely free during the treatment/examination.



Reusable



Ergonomic



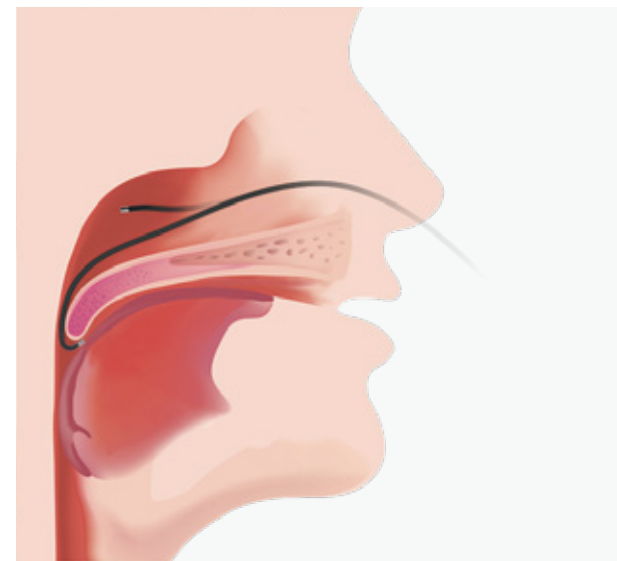
U130°/D130°



USB Output

Flexibility & Operability

Flexible adjustment of the direction and angle of the lens in the narrow nasal and pharyngeal cavities, accurate observation of all parts



2.0-4.0mm
Insertion tube

Specifications

Model	EN-BR001	EN-BR003	EN-BR005	EN-BR007	EN-BR009
O.D of Insertion Section	3.0mm	2.0mm	4.0mm	2.8mm	2.8mm
Working Channel	/	/	2.0mm	/	1.2mm
Working Length	330mm	330mm	330mm	330mm	330mm
Bending Angle	130° Up/Down	130° Up/Down	130° Up/Down	130° Up/Down	130° Up/Down
Field of View	120°	120°	120°	120°	120°
Direction of View	0°	0°	0°	0°	0°
Depth of Field	3~50mm	3~50mm	3~50mm	3~50mm	3~50mm

*O.D: Outer Diameter

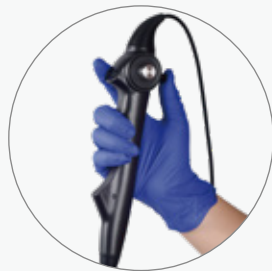
Efficient For ENT endoscopy and swallowing diagnostics



- ① Freeze Button
- ② Freeze/WB Button

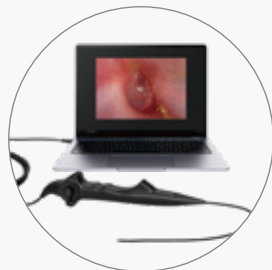
Ergonomic handle

Make the inspection process more comfortable and reduce fatigue



USB Output

Support Android/macOS/Windows



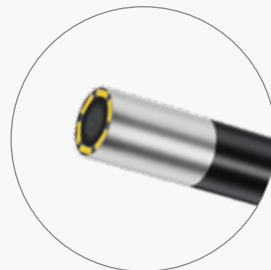
- **Printing Report**
Connect Besdata workstation for diagnosis report printing.

Angulation lever

1:1 implementation of hand movements through to the distal end

130°Up/Down

Easy to observe the situation in the ear, nose and throat





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