

# **BESDATA**



## **E-pocket**

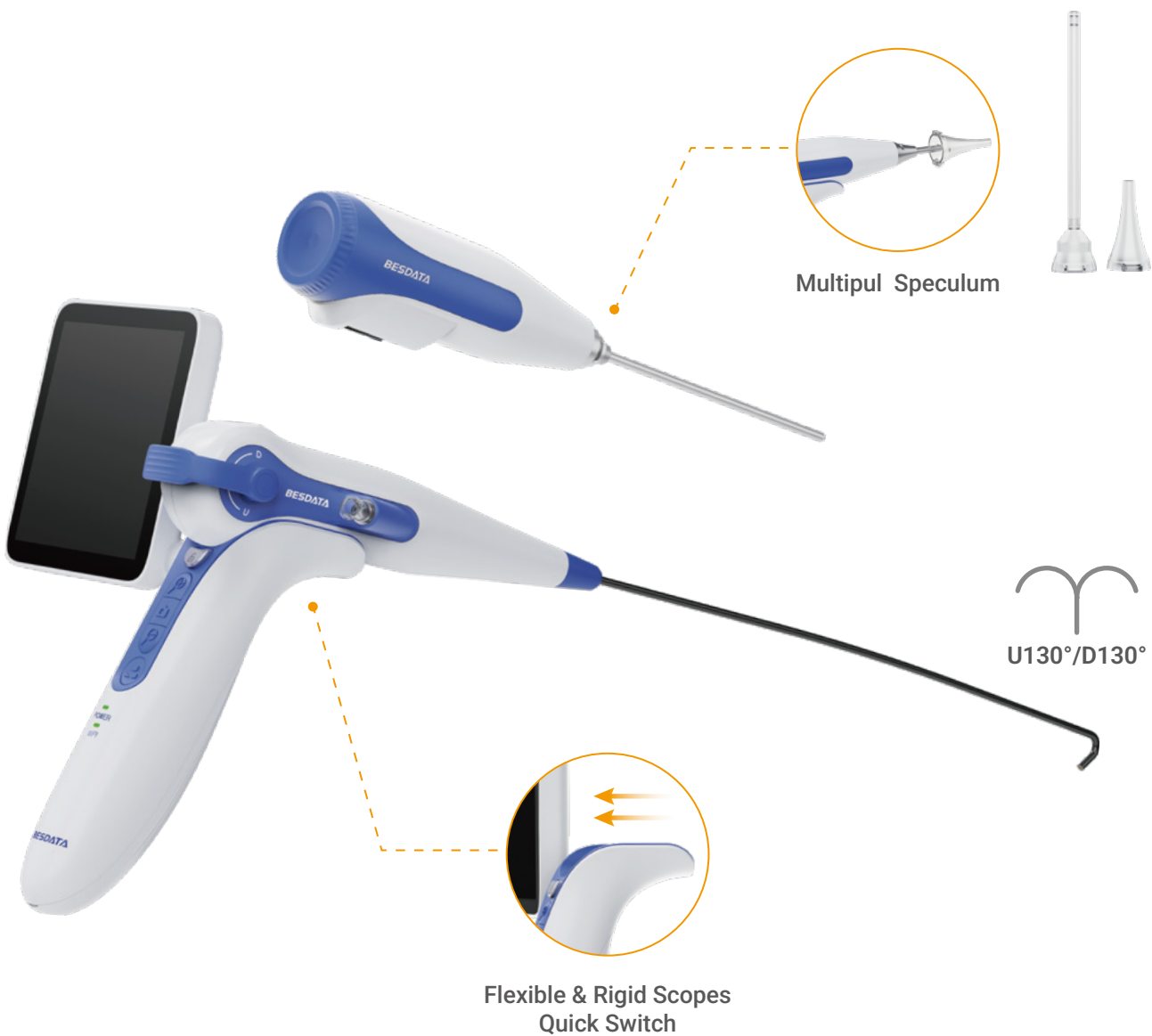
The world's first integrated ENT  
endoscope with flexible and  
rigid quick switch

**ALWAYS  
BETTER SOLUTIONS**

BESDATA E-pocket A/1

# E-pocket

The world’s first integrated ENT endoscope system with a built-in screen, compatible with both flexible and rigid scopes. Featuring a 3.95-inch IPS HD display, WiFi real-time transmission, and support for full-range scopes from 2.0 to 5.0 mm, for all clinical scenarios.



**3.95" Touch Screen**  
3.95-inch IPS HD touch screen, combines sharp visibility with convenient operability.

**120° Up/Down**  
Flexible 120° up/down tilt for comfortable viewing in various scenarios.

## Button Functions



**Audio/Video Recording**  
Suitable for swallowing diagnostics (FEES), Speech-language therapy

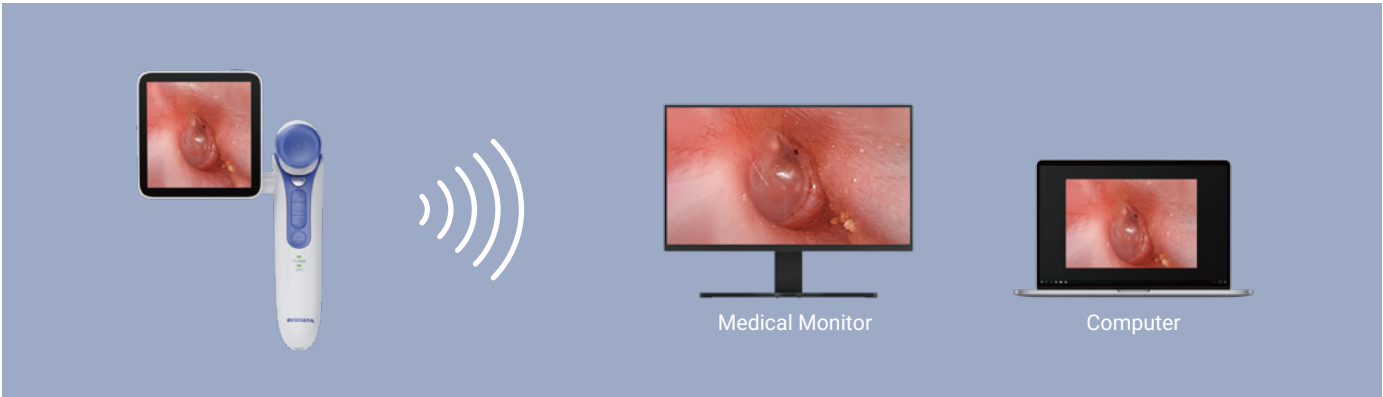


**Adjustable Brightness**  
Suitable for different scenarios



## WIFI Wireless Sync Transmission

Real-time wireless transmission of images to external medical monitors / computers for convenient synchronous viewing.



## Full-Size Scope Compatibility

Integrated screen ENT endoscope, compatible with 2.0–5.0 mm full-size flexible and rigid scopes, covering ear, nasal, throat examinations and other routine scenarios, suitable for outpatient clinics and primary medical facilities.

**2.0–5.0 mm**  
Flexible & Rigid scopes



## Hoster Machine Specifications

| Model    | Display       | Resolution    | Memory Type | Output      |
|----------|---------------|---------------|-------------|-------------|
| VOT-1000 | 3.95 inch LCD | 720*720 (RGB) | 128 GB      | USB-C, HDMI |

## Flexible and Rigid Scopes Specifications

| Model    | Product Name | Working Length | Max OD | Field of View | Direction of View (DOV) | Bending Angle |
|----------|--------------|----------------|--------|---------------|-------------------------|---------------|
| VRN-1010 | R-Scope      | 100 mm         | 2.0 mm | 120°          | 0°                      | /             |
| VRN-1020 | R-Scope      | 100 mm         | 3.0 mm | 130°          | 0°                      | /             |
| VRN-1030 | R-Scope      | 175 mm         | 3.0 mm | 130°          | 0°                      | /             |
| VRN-1040 | M-Scope      | 175 mm         | 4.0 mm | 130°          | 0°                      | /             |
| VRN-1050 | R-Scope 30°  | 175 mm         | 4.0 mm | 130°          | 30°                     | /             |
| VRN-1060 | R-Scope 70°  | 175 mm         | 5.0 mm | 130°          | 70°                     | /             |
| VRN-1080 | R-Scope      | 100 mm         | 3.9 mm | 130°          | 0°                      | /             |
| VRN-1090 | R-Scope      | 175 mm         | 3.9 mm | 130°          | 0°                      | /             |
| OTT-1010 | O-Scope      | 20 mm          | 4.0 mm | 130°          | 0°                      | /             |
| VFL-1010 | S-Scope      | 0              | 0      | 16°           | 0°                      | /             |
| VRN-102S | DF-Scope     | 330 mm         | 3.5 mm | 120°          | 0°                      | U130°/D130°   |
| VRN-104S | DF-Scope     | 330 mm         | 2.0 mm | 120°          | 0°                      | U130°/D130°   |
| VRN-101R | RF-Scope     | 330 mm         | 3.3 mm | 130°          | 0°                      | U130°/D130°   |
| VRN-105R | RF-Scope     | 330 mm         | 2.0 mm | 120°          | 0°                      | U130°/D130°   |

## SHENZHEN BESDATA TECHNOLOGY CO.,LTD

503, Building #2, Xinnantian Industrial Park, No. 3179, Danzi Avenue, Laokeng Community, Longtian Street, Pingshan District, Shenzhen.China.

☎ +86-755-84416070

✉ support@besdatatech.com

🌐 www.besdatatech.com