



U1000

Endoscopy Ultrasound Scanner



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Portable stand-alone mainframe

- Supports 1TB host storage
- USB3.0 high-speed cloud data output
- Compatible with commercial electronic endoscopy systems





High speed catheter driver

- 1200 rpm high-speed imaging
- Automatic identification of conduit connections
- 2D and 3D catheter compatibility, free to switch scanning status
- Quiet operation with low noise

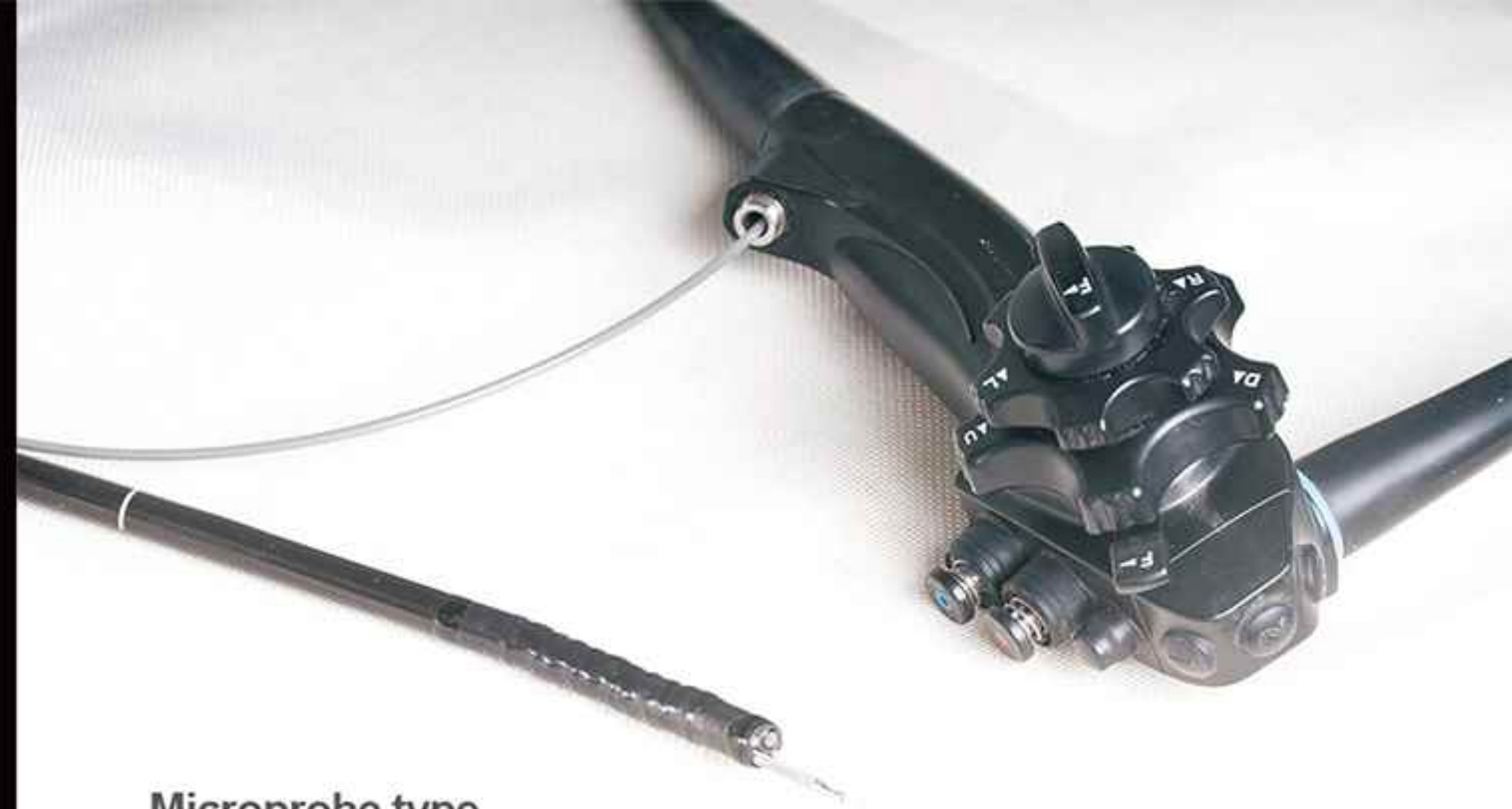


Image interface

- 4K HD resolution
- Support picture-in-picture function
- Powerful and rich packages (calibration, ranging, etc.)
- User-friendly interface (information management, etc.)

360°mechanical loop scan probe

- Multi-size microprobes meet diverse clinical needs
- 2D mechanical ring scan /3D spiral scan is optional
- IPX7 waterproof rating, easy to clean and disinfect thoroughly



Microprobe type

Application field	Probe type	Main frequency (MHz)	Outer diameter (mm)	Compatible clamp (mm)	Peculiarity
Digestion	UG20-20	20	2.0	2.8	Routine
Digestion	UG20-12	12	2.0	2.8	Routine
Digestion	UG25-1220	12&20	2.5	2.8	Dual frequency microprobe
Digestion	UG25-DP-20	20	2.5	2.8	Biplanar 3D imaging
Breath	UT14-20	20	1.4	1.7	Routine

