

VIDEO CHOLANGIOSCOPE

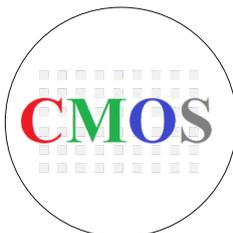
Ultra Slim Baby Endoscope
Insight Plus Series



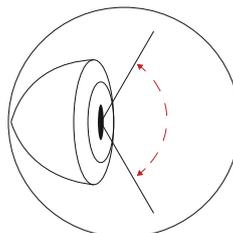
Model: OBS-IN+
(Compatible Video Processor: OVP-IN2)



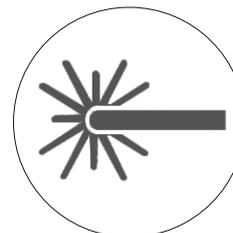
LED-At-Tip



CMOS Sensor



120° wide field
of view



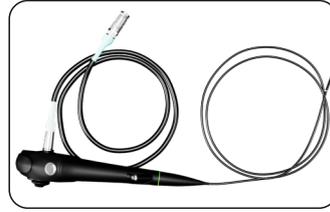
Laser Compatible



Single Click
Connector

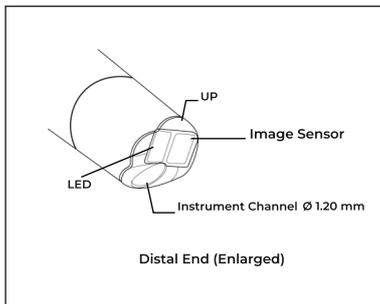
Features:

- Super Bright LED-At-Tip: Experience 30% more brightness & 15% wider spread, thanks to the new Phosphor coating on the LED substrate, providing high reliability over years of use.
- CMOS Sensor provides Unmatched Image Quality to Explore Smallest Details.
- 120° wide field of view helps to detect mucosal pattern with less movements of bending tube.
- Easy Manoeuverability.
- Laser Compatible.
- Ergonomic, Slim and Flexible for Smooth Insertion.
- Single Click Connector.
- Spectral Imaging facility **mBLU** for spectral mucosal tissue structure enhancement and vascular architecture visualisation for accurate diagnosis of Pancreatobiliary System. The mBLU facility is available optionally at additional cost.



Specifications:

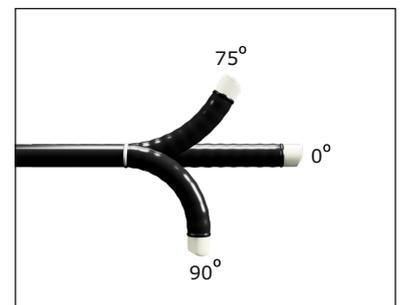
| Model | OBS-IN+ | | |
|------------------------------|--|--|--|
| Optical System | Field of view | 120° | |
| | Direction of view | Forward viewing | |
| | Depth of field | 2-60 mm | |
| Insertion Tube | Distal end out diameter | 3.3 mm | |
| | Insertion tube outer diameter | 3.4 mm | |
| | Distal end enlarged | 1. Illumination LEDs (W) | |
| | | 2. Image Sensor | |
| 3. Instrument Channel Outlet | | | |
| | Working length | 1920 mm | |
| Instrument Channel | Channel inner diameter | 1.2 mm | |
| | Minimum visible distance | 2 mm from the distal end | |
| | Direction from which endotherapy accessories enter and exit the endoscopic image |  | |
| | Angulation range | UP 75°, DOWN 90° | |
| Total Length | 2215 mm | | |
| Compatible Video Processor | OVP-IN2 | | |
| Laser Compatibility | Nd: YAG, 810nm Diode | | |



Distal End Tip



Light Weight Design



Flexible Angulation

Manufactured in India by:

MITRA MEDICAL SERVICES LLP

Plot No.: 21-B, Sector-1, Parwanoo, Dist.- Solan,

Himachal Pradesh - 173 220. INDIA

Toll Free No.: 1800 1020 307

E-Mail: ottomed@ottomed.com, Website: www.ottomed.com

Distributed by:

MITRA MEDICAL SERVICES LLP

B-226, Okhla Industrial Area, Phase-1, New Delhi - 110 020. INDIA

Toll Free No.: 1800 1020 307

E-Mail: ottomed@ottomed.com, Website: www.ottomed.com

