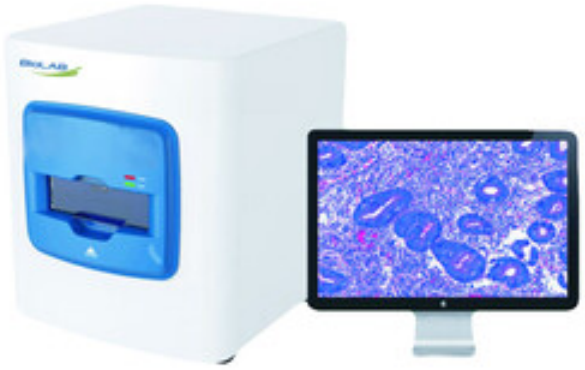
PRODUCT CATALOG



DIGITAL PATHOLOGICAL SLIDE SCANNER BHTP-505

ISO9001 CERTIFIED

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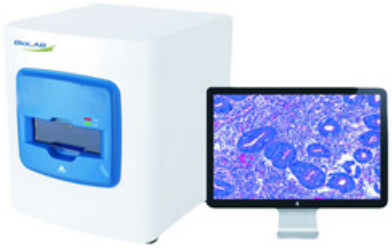
DIGITAL PATHOLOGICAL SLIDE SCANNER BHTP-505

Slide printer eliminates the need for writing and labeling by directly printing on the slides with precision.
Used in Pathology, Cytology, Histology, Clinical Study Trials, Tracking of specimens.
Also known as Slide printer, Cassettes printer.

BHTP-505 DIGITAL PATHOLOGICAL SLIDE SCANNER



The HS-TRO-005 is the most reliable and tested scanner model currently used in the world.

It suits the main requirement of almost 70% of all clients.

Precision line scanning technology ensures perfect quality at high speed. Simple operation. Automatically scans after closing the lid. Graded Magnetic Axis technology for accuracy.

SPECIFICATIONS

Model	BHTP-505
Short Desc	5 Slides Digital Pathological Slide Scanner
Acceptable Slides	1inx3in / 2inx3in
Capacity	5 slides (150-500 slides per day)
Lighting	LED
Scanning Manner	Line scanning
Objective Lens	OLYMPUS uplan apochromatic objective lens. Numerical Aperture 0.75
Movement Control	Linear magnetic axis motor control
Magnification	20 / 40
Resolution	0.5 μm / pixel (20X) 0.25 μm/pixel (40X)
Scanning Speed	40 sec/slide (20X,15mmx15mm) 100 sec/slide (40X,15mmx15mm)
Z-Stack Scan	Yes
Focusing	Automatic / Manual
Precise Identification	Yes
Label Identification	Bar code / QR
Image Format	JPEG/JPEG2000/BMP/TIFF
Work Station	CPU Intel Core I7
Hard Disk	1 TB
Memory	16 G
Monitor	24 inch
Dimension	655x680x890 mm, 780x565x880 mm
Weight	130 kg

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