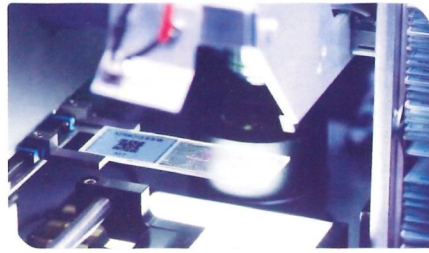


Product Features



Touch screen control, 400-slides scanning automatically



Olympus high-end lens, ensure high fidelity image under multi-band



German industrial cameras, the resolution is 0.25 micron/pixel

Application Circumstances



Scientific • Medicine R&D
Researches • Disease prevention



Telepathology • Quality control
• Timely diagnosis



Synchronous meeting • Real-time discussion
• Clinical diagnosis

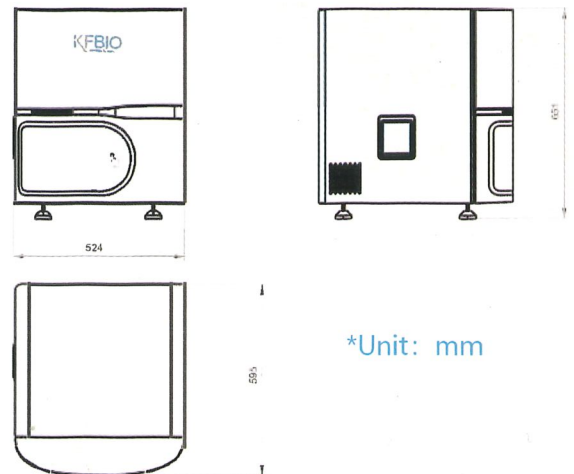


Clinical Diagnosis • Information management
• AI-assisted diagnosis

Performance Index

Acceptable Slide Size	1 inch×3 inch
Capacity	400 slides
Lighting	LED
Scanning Manner	line scanning
Objective Lens	OLYMPUS super apochromatic objective lens Numerical Aperture 0.8 (support Support multi-objective lens)
Movement Control	magnetic linear motor control
Magnification	20 / 40
Resolution	0.25μm/pixel (20X) 0.125μm/pixel (40X)
Scanning Speed	≤15s (20x, 15mm*15mm) ≤40s (40x, 15mm*15mm)
Z-Stack Scan	yes
Focusing	automatic/manual
Precise Identification	yes
Label Identification	Bar code/QR
Image Format	KFB/TIF/DICOM
Work Station	CPU: Intel Core I7 Hard Disk: 1TB Memory: 16G Monitor: 24 inch
Dimension (L*W*H)	524*595*651mm
Weight	80.8kg

Product Dimension



*Unit: mm

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