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Olympus Updated: 2007-09-10The BX41 offers an outstanding range of features and optical performance for the clinical market. With an emphasis on high-quality optics and a rigid frame, the BX41 offers improved versatility and ergonomic operation.Ergonomic Design for Efficiency and Comfort\* Y-shaped frame brings all adjustable features toward the user for easy access to controls, while also providing superb stability\* Transmitted light frame with low-positioned coarse/fine focus, coarse focus tension adjustment, Khler illumination, detachable nosepiece and light intensity dial in front\* New, precise motion, rackless design, stage is available for left and right hand use, tension adjustment for X, Y movement suits individual preferencesFlexible System Format\* Modular design allows for easy attachment of accessories without image compromise; accepts a variety of video attachments, film cameras, and the new BX-URA2 and BX-RFA incident light fluorescence illuminators\* The BX41 accepts all UIS2 optics, delivering bright, sharp and high-contrast images\* A 6V/30W halogen illumination with photo-preset button for bright images and convenient photo documentation\* 8-position universal condenser for use in brightfield, darkfield, Phase Contrast, polarization, and DIC (Nomarski) allows continuous observation over the wide magnification range of 1.25x-100x without condenser change Ask the publishers to restore access to 500,000+ books. MODEL: Olympus BX41ITEM CODE: 909Shipping Cost: To be determined Trinocular Photography Port:U-TR-30-2: Trinocular Head with three positions: all light to eyepieces, all light to camera, or split.Has port to attach optional digital USB camera equipment.Special Features:Fluorescence Vertical Illuminator for Reflected Light.Halogen Bottom Illuminator for Transmitted Light.Low Postion XY stage moment for Right Hand Operation.U-D6RE: Sextuple 6-Place Nosepiece.Slot in Nosepiece for adding optional sliders.U-25ND6 Neutral Density Filter Slider (Vertical Illumination Light Path).Objective Lenses: (All marked Olympus Japan)UPlanFl 4x/0.13 Infinity /-UPlanFl 10x/0.30 Infinity /-UPlanFl 20x/0.50 Infinity /0.17UPlanFl 40x/0.75 Infinity /0.17UPlanFl 60x/1.25 Oil Immersion, Infinity /0.17, Iris Diaphragm.UPlanFl 100x/1.30 Oil Immersion, Infinity /0.17, Iris Diaphragm.Total Power of Magnifications in Eyepieces: 40x, 100x, 200x, 400x, 600x, 1000x.Fluorescence Filter Cubes:Rotating Turret Holder with places for Six cubes.We have refurbished this equipment and included the following brand new dichroic filter cube sets.DAPI, FITC, TRITC.Click this link for more information.Refurbished with brand new Omega filters General Features:Frame Model: Olympus BX41TF, Made in Japan.Stage Model: U-SVRO.Substage Light Condenser Model: U-AC2.WH 10X/22. Widefield High Eyepoint (can use eyeglasses when viewing) Eyepieces. Field of view 22mm.U-LH100HG: 100 Watt High Pressure Mercury Arc Lamp Housing.Mercury Bulb 100W Power Supply: BH2-RFL-T3 (100-120V).U-LS30: 12 Volt, 30 Watt Quartz Halogen Lamp Housing.100-120V/220-240V, 50/60 Hz.Power Cord. This is supplied but not shown in the images.Condition:This is a reconditioned microscope and is in excellent working condition.User Manual and Instructions: Click this link: Olympus BX41 Microscope ManualClick this link: Olympus RFS Reflected Fluorescence System Microscope Manual BX51Optional Accessories:Need a high sensitivity camera for good fluorecence imaging? Click here for details. No camera is included, however, we can provide. TERMS AND CONDITIONS:Payment Method:We generally accept purchase orders from government, educational, and industrial facilities. For some orders, we accept credit cards. We also accept bank wire (telegraphic transfers) transfers. Contact us for details.Shipping Costs:Shipping costs vary. Please contact us and we will review your location and the cost to ship.Money Back Guarantee:We guarantee you will be satisfied with your purchase. If in the unlikely event you are not satisfied and want to return your item, please contact us within 10 days of receiving it. We will then arrange to get you an RMA number and details about how to return it. Shipping costs are non-refundable. We have no restocking fees. We will refund the full price of the equipment.Warranty:We warranty all our reconditioned products to be in good working order. We will repair or replace equipment at no charge, during our 90 day warranty period. We have a one year warranty period for labor.Beware of counterfeit fake parts:Be sure of who you are buying from as a lot of used dealers are selling counterfeit parts, passing them off as originals.Click this link.All Original Parts Not Counterfeit Warning:UV light and Mercury Bulbs are Dangerous! YOU MUST Read BEFORE purchasing!Click this link.Safety with UV Light

**Bx41 olympus service manual. Bx41 olympus. Olympus bx41 manual. Olympus bx41 specifications.**