



Microscope amscope sm-4tz-144a

AmScope 3.5X-90X Trinocular Stereo Microscope + 4-Zone 144-LED + 18MP Camera Brand Name: AmScope Model No: SM-4TZ-144A-18M3 This is a 3.5X-90X trinocular zoom stereo microscope in a versatile dual-arm stand with a 4-zone LED ring light, and an 18MP USB3.0 camera. It comes with a trinocular head with 30mm super wide field high point eyepieces, a heavy-duty double-arm boom holder and a 144 LED ring light with control box and attenuator. The microscope offers high resolution, super wide field of view, large magnification zoom range (26:1) and long working distance (8, 200 mm). Its trinocular port allows you to add photographic or video capability. The versatile double-arm boom holder allows you to rotate the microscope head around three different axes (x, y, and z). You can point the microscope head in any desired direction. The 144-LED ring lighting. It features a separate control box that allows you to turn on/off each part of the 4 light zones individually, as well as change the lighting direction so you can get the best images for your stereo microscope. This microscope is an ideal instrument for gemologists, recorders, collectors, manufacturing engineers and anyone in the semiconductor and/or electronics industry. It is also a microscope suitable for biological laboratory applications that require low heat release. The 18MP USB3.0 digital camera captures still images and video, and allows you to watch a live stream on your PC. With software offers image development and measurement tools, as well as advanced composition. features such as image stitching and extended focus depth. Independent preview and capture resolutions allow you to watch high-speed video while captures: ? 3.5X-90X super zoom magnification of decail field ? Maximum working distance of 8 and 2-1/2 field of view Powerful 4 zone 144 LED ring light with unit air attenuator The 3D boom holder allows the microscope head to be pointed in the desired direction. Other features: ? Zoom magnification power 3.5X-90X with a 4 zone 144-LED ring light ? Bright LED cold lighting adjustable in intensity ? Trinocular design for high quality photos, USB PC and CCD video images ? Camera mounting tube USB, video camcorder or CCD camera ? High resolution with great flatness and contrast ? Clear erect stereo images on a SUPER Widefield field of view ? Precise alignment that ensures a long-lasting display without fatigue ? Crystal Clear Original True Color Images 45 degree inclined trinocular head with super high field eyepiece eyepieces ? WF10X/20 SUPER Widefield Eyepieces (see difference in picture above) Both Eye Tubes with Adjustable Diopter ? Adjustable Diopter work area ? Double arm design for 3 degree freedom ? Able to place the microscope head in any direction ? Heavy-duty cast steel base ? All mechanical metal components ? Rubber eye protectors included ? Manufactured under ISO 9001 quality control standard? Excellent five (5) year warranty for the manufacturer ? Unbeatable guaranteed low price or difference in background! Guaranteed satisfaction or your money back! Head: 45 degree 360 deg (200mm) ? Lighting: 144 white LEDs ? Power input: 110-240V, 50-60HZ, Automatic switching ? Pen holder: 20 double arm (total length: 30), 17, 10-1/4x8-1/4 x2-0 solid cast steel base ? Sensor: Aptina AR1820 (color) ? Maximum frame rate: 32.2 fps at 1228x922, 18.1 fps at 2456x1842, 5.6 fps at 4912 x 3684 ? Sensitivity: 0.62 V/lux-sec ? Compatibility: Windows (32/64-bit) XP/Vista/7/8/10, Mac OS 10.8+, Linux kernel 3.13+ Hardware requirements: 2.8 GHz or comparable Intel Core2 processor, 2 GB RAM, USB3.0 port for maximum speed. A trinocular stereo zoom head ? A pair of super widefield high-sighted eyepieces WF10X/20 ? A double-arm boom holder with focus rack ? A 4 zone 144-LED ring light with control box ? Adapter sleeves from 23.2 mm to 30.5 mm from the unit of the room's network. User Manual Download Shipping & amp; Handling: Free Standard Shipping within the European Union We offer 30 days from the date of receipt (verified by tracking information) to request a return in a unit. To do this, send us a message through an eBay member to the messages of the members, with the reason of the return, requesting an RMA number. Please note that the shipping costs are borne by the customer. Returns requested after 30 days are not valid and returns sent without an RMA number will be returned to the sender at the sender's expense. Also, please make sure that all sent back, as damage to items by the courier during return (or a 10% replacement fee will be charged). Returned items must be in new/usable condition unless defective upon arrival. Five-Year Microscope Warranty - All of our microscopes come with a five (5) year factory warranty against manufacturing defects, covering labor and parts. One-Year Warranty for Accessories - All of our microscope accessories, etc.) come with a one (1) year warranty. Note: Buyers assume the cost of shipping and handling round trip for warranty services. The warranty does not cover accessories and consumable parts such as bulbs. Warranty service times vary throughout the year and are processed on a first-come, first-served basis, when parts are available and in stock. Most repairs/replacements are performed within 1-2 weeks, however, if there is a long line during high season, or if your parts need to be ordered from our manufacturer, processing times can be up to 6-8 weeks. We appreciate your patience and understand that everyone has a critical need for your apartment home, and do everything possible to ensure that these requests are handled as quickly as possible. For defective items or any items missing from your order, please contact us immediately to inform us of the problem. We allow a period of 30 days (from the date of receipt of the item by mail) to report such problems: any items that are missing after that time period will have to be purchased, and any defective items will be treated as warranty issues for repair or replacement only (no refunds for refund). For lost items and broken items, we require an image of the shipping label on the box, and the items that arrived with your unit for verification before we can send you any missing items or replacements. To start an RMA, please send us a message through the store where you purchased it. Include them as well. From there, we will process within 24-72 hours, and if approved, we will issue you an RMA number and instructions on where to ship your unit again. If you qualify for the return shipment covered by us (for defective items within 30 days of receipt), your return label may take another 24-48 hours to process and receive in your email inbox. Follow the instructions issued, and once received, we will process the item and check that everything is there. We contact you when the be ready for return shipping (if a warranty request), or simply issue your refund with the appropriate deductions (if any) once processed. Processing is done on a first-come, first-served basis, and can take 1 to 4 weeks to process (depending on how many requests), or simply issue your patience as we work on your request This AmScope trinocular stereoscopic microscope comes fully equipped and for use and is ideal for inspection, engraving, welding, gemology and more. The microscope offers a zoom range of 3.5x - 90x with a combination of the lenses included with this package. The LED ring light has 144 bulbs that can be segmented into 4 segments with the included control box. The heavy boom holder allows you to manipulate the microscope in almost any way. Features: 3.5X-90X Continuous Zoom Power Extension with a 4-zone 144-LED Ring Light Intensity-adjustable Bright LED Cool illumination Trinocular Upright Tube for USB digital camera, Video camcorder or high resolution CCD camera with high flatness and erect contrast stereo sharp images on a super field of view of precise alignment that ensures fatigue-free viewing and long light crystal time original true color images 45 degree tilted trinocular head with super widefield high eye point 30 mm WF10X / 20 super widefield Evenies alignment that ensures fatigue-free viewing and long light crystal time original true color images 45 degree tilted trinocular head with super widefield high eye point 30 mm WF10X / 20 super widefield high eye po glass precise ground glass lenses 8 (200 mm) large working distance versatile pen support covering the large work area double arm design for 3 degrees freedom able to position the microscope head in any direction of heavy-duty cast steel finished with stain resistant resistant to solid resistant enamel Cast steel base all metal mechanical components of rubber eve protectors manufactured under ISO 9001 excellent five (5) years : Head: 45 degree inclined 360 degree trinocular eve swivel: 30mm super widefield high eve point WF10X / 20 Barlow lens: 0.35-9.0X Zoom range: 26:1 Diopter setting: +//0X - 5dp Interpuplate distance: 2-3/16 - 2-15/16(55-75mm) Working distance: 8 (200mm) Lighting: 144 white LED Power input: 110-240V, 50-60HZ, Automatic switching boom holder: 20 double arm (total length: 30), 17 high pillar, 10-1/4 x8-1/4 x2-0 solid cast steel base Eye-guards Packing list: A Stereo Trinocular zoom head a pair of Super Widefield High-Eyepoint WF10X/ 20 Eyepieces One 0.5X Barlow Lens One 2.0X Barlow Lens One Double-Arm Boom Stand w/ Focus Rack One Pair of Eve-Guards One 4-zone 144-LED Ring Light w/ Control Box Manual AmScope SM-4TZ-144A This Stereonical AmScope SM-4TZ-144A This Stere 90x with a combination of the lenses included with this package. 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