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SKU:

Price: ₹950.00

Stock: instock

Categories: [Mathematics](#)

Product Description

Interior of The Earth (Showing Inner, Outer & Formation of the Earth) 3D Raised Relief Chart Framed On Board

(Any One Chart as Below) Educational Chart
(72x100CM)

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SKU:

Price: ₹3,800.00

Stock: instock

Categories: [Geography & Surveying](#)



Product Description

(Any One Chart as Below) Educational Chart (72x100CM)

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SKU:

Price: ₹6,000.00

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Product Description

INVERSION OF DOUBLE SLIDE CRANK MECHANISM

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Price: ₹7,000.00

Stock: instock

Categories: [Applied Mechanics](#)



CRANK MECHANISM

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Price: ₹5,000.00

Stock: instock

Categories: [Applied Mechanics](#)



Product Description

Inverted Fluorescence Microscope (AGN-IFM-040)

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SKU:

Price:

Stock: instock

Categories: [Uncategorized](#)



Product Description

eyepieces : Encoded 4 position nosepiece and 10x with FOV 20 mm or FOV 25 and diopter adjustment eyepieces facility on both eyes for brightfield, darkfield, phase contrast and support DIC as well.

Stage : Mechanical XY Stage with specimen holders for Multi-well plate's/Petri dishes/Slides/culture flasks.

Objectives : Suitable for Bright-field /Phase Contrast & Fluorescence imaging.

Magnification : 10x/0.25 PH1 FWD 3-4 mm ; 20x/0.30 PH1 FWD 3.5-4.5mm & 40x/0.40-5.0 FWD 2.0-2.2 mm .

Fluorescence : Filter UV-For DAPI, Hoechst, Alexa Fluor 350. Filter Blue- for Rhodamine123, Fluo3, FITC/ethidium bromide. calcium green, Alexa488. GFP, Oregon green. Filter ~ Green- for TRITC. PE.Cy3. Alexa546,555.

Digital Camera : 5 Mega Pixel cooled digital camera with CMOS sensor technology.

Software : Imaging on PC, bar insert option, Annotation, Shading Correction, image overlay for Fluorescence & Intensity Measurement. Image enhancement through brightness, contrast, smooth/sharpen, background subtraction, shading correction, white balance.

PC Configuration : Core i5 Processor '3th Gen: RAM 16 GB minimum; 2 TB HDD; 2GB Nvedia Graphic

Card ; minimum Display resolution 1920x1024 or larger. 32-bit; Drive DVD-ROM drive; TFT LED Screen 23 inch Monitor; Multimedia Kit.

OS : Windows 10.

High resolution, pixel size 2.0pm X 2.0pum or 13 mm diagonal .



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Categories: [Biology](#)

Product Description

Body - Inverted trinocular microscope with integrated HC optics, LED light distribution between eye piece and camera port. Optical- Infinity optical system. Viewing Head- Binocular tube 45° distance 50-76mm adjustable, FN 22. Eyepiece- One Pair of 10X/ 22mm FOV. Nose piece- 6 positions revolving nose-piece with precise click stops. Objective- Plan Achromat 4X (N.A.0.1/ W.D.18.5mm) Ph1, SPF- ELWD 20X (N.A.0.45/ W.D.6.6-7.8mm) Ph2; SPF- ELWD 40X (N.A.0.60/ W.D.2.7-4mm) Fluorescence- LED fluorescence illumination with up to 3 positions, Control panel for controlling the illuminator and Pixel shift corrected fluorescence filters. Mechanical Stage- Double layers mechanical stage, 120mmx85mm with auxiliary stage holder, 35mm dish. Condenser- N.A 0.55 WD 0.27mm with positions for DIC, PH and built in iris diaphragm. Holder- Universal plate holder, glass slide, petri dish, hemocytometer and suitable clasper. Focusing System- Coaxial coarse & fine focusing adjustment with rack and pinion mechanism Fine focusing. Fluorescence attachment- Phase ring for 20x, 40x objectives, Immersion oil Non Fluorescence 30cc. Observation- Brightfield, Epifluorescence. Compatible consumables- Flasks (T25, T75, T225), multi-well plates (6, 12, 24, 48, 96, 384 wells), Dishes (35mm, 60mm, 100mm), Chamber slide, Glass microscopy slide. Certifications- CE, ISO:9001, ISO:13485 & FDA.

Technical Details

- * Image merge, bright field and 3 fluorescent images.
- * Data storage 2000 images, 16GB internal memory.
- * Data export by 2 USB ports.
- * Focusing mechanism Coarse and fine, manual.
- * Image capture Monochrome camera, 12-bit CMOS, 5 megapixels.
- * Image file types JPEG, TIFF, RAW.

- ILLUMINATION Light SOURCES:**
- * UV LED for Blue channel.
 - * Blue LED for Green channel.
 - * Green LED for Red channel.
 - * Consumables- Flasks (T25, T75, T225).
 - * Multi-well plates (6, 12, 24, 48, 96, 384 wells).
 - * Dishes (35mm, 60mm, 100mm).
 - * On-board software Stand-alone- Yes, Android operating system; PC is not required

INVERTED MICROSCOPE Model No. AGN-IM-170

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Stock: instock

Categories: [Biology](#)



Product Description

Features:- * Image merge, bright field and 3 fluorescent images. * Data storage 2000 images, 16GB internal memory * Data export by 2 USB ports * Focusing mechanism Coarse and fine, manual * Image capture Monochrome camera, 12-bit CMOS, 5 megapixels * Image file types JPEG, TIFF, RAW * Motorized stage 6mm travel in X, Y direction, touch screen * touch screen with anti-glare and anti-finger print treatment, 1280x768 pixels image resolution, 80-180° angle * Four imaging channels Brightfield and three fluorescent channels * Blue channel Ex: 355/40 nm, Em: 433/36 nm * Green channel Ex: 480/17 nm, Em: 517/23 nm * Red channel Ex:

Display magnification : 170X Digital zoom magnification : 700X Numerical aperture : 0.40
Objective- : 20X Touch screen : 10 inch LCD monitor. **Accessories:-** * Power Cable & Plug. *
Instruction Manual. * Warranty Card.

IODINE FLASK, 'B.G.' "AGN Make" 250ml

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Price: ₹180.00

Stock: instock

Categories: [Chemistry](#)



Product Description

[Read More](#)

SKU:

Price: ₹240.00

Stock: instock

Categories: [Chemistry](#)



Product Description

Iodine Vapour Absorption Spectrum Setup

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SKU:

Price: ₹38,000.00

Stock: instock

Categories: [Physics](#)



MERCURY KIT

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SKU:

Price: ₹6,200.00

Stock: instock

Categories: [Electronics](#)



Product Description