

Neoplan Research & Fluorescence Microscope

“NEOPLAN” UNIVERSAL RESEARCH & FLUORESCENCE MICROSCOPE INFINITY CORRECTED OPTICAL SYSTEM

1A) NEOPLAN- N-TR (I) TRINOCULAR MICROSCOPE (SEMI PLAN) Supplied with “GIPPON-GETNER” INFINITY CORRECTED SEMI PLAN OPTICS including WIDE FIELD EYEPIECES (PAIRED)-WF 10X and DIN STANDARD SEMI PLAN OBJECTIVES (4 Nos) SP4X, SP10X, SP40X & SP100X, oil immersion. Complete with dust cover in thermocole packing.
CODE: NPT-7020

(I) NEOPLAN-N-BR (I) RESEARCH BINOCULAR MICROSCOPE WITH INFINITY CORRECTED SEMIPLAN OPTICS as in NEOPLAN-N-TR (i). **CODE: NPB-7040**

1B) NEOPLAN-N-TR (II) TRINOCULAR MICROSCOPE (FULL PLAN) As above but supplied with “GIPPON-GETNER” DIN STANDARD INFINITY CORRECTED FULL PLAN OPTICS including WIDE FIELD EYEPIECES (PAIRED) WF-10X (F.No.18) and OBJECTIVES (4 Nos) PL4X, PL10X, PL40X & PL100X, oil immersion. Complete with dust cover in thermocole packing
CODE: NPT-7030

(II) “NEOPLAN-N-BR” (II) RESEARCH BINOCULAR MICROSCOPE WITH FULL PLAN OPTICS as in NEOPLAN-N-TR (ii). **CODE: NPB-7041**

NEOPLAN -N-LCD DIGITAL RESEARCH MICROSCOPE: “GIPPON-GETNER” NEOPLAN Research, Fluorescence can be up graded to incorporate **Digital Auto Camera with built in 8” TFT Screen** as under:

- High Resolutions, Microscope auto camera system 5 Mega Pixels, with 8”TFT Screen
- Auto Exposure with Data Mode(year, month, day, hour & minute) with Video & AV output(NTSC/PAL), SD slot with 4GB Memory card to store video & still pictures
- Computer Compatible, supplied with “GIPPON”, Navigation software and calibration kit according to Japanese Industrial Standards(JIS).
- Supplied with Battery backup and C.C adopter to operate on main. AC 220/240 Volts.
- Infinity Corrected Anti Fungus optics and Magnification Range as detailed in the respective Microscope model.
- Supplied with working and calibration manual.
- Unconditional warranty against any manufacturing defects and free replacement for one year

NEOPLAN-NLCD Digital Microscope complete as above **CODE: NPBD-7777**

NEOPLAN-N-TRF(LED) TRINOCULAR LED FLUORESCENCE MICROSCOPE supplied with EPI Fluorescence attachment with high intensity LED Illuminator, Supplied with Blue and Green, two filter blocks having their own set of excitation filter, dichromic mirror and barrier filter. Accordingly the microscope is suitable for all excitation techniques. Filter blocks UV (Ultra Violet) & V (Violet) can be supplied optionally. Supplied with paired wide field eyepiece WF10x (F.No.18) and PLAN FLUOR Objectives PLF 4X, PLF 10X, PLFG25X, PLFG40X and PLFG100X. Objectives 25x, 40x & 100x are spring protected and glycerine immersion FLOUR, specially designed for Fluorescence Microscopy. **CODE: OPT-4005**

FB-44, SPARE FILTER BLOCK SET, including Filter Block UV & V.

CODE: OPA-1201

FB-55A, SPARE HALOGEN LAMP 6V30W (IMPORTED). **CODE: OPA-1205**

FB-66, SPARE HBO 100W MERCURY VAPOUR LAMP (Made in Germany).

CODE: OPA-1202

NOTE: NEOPLAN-N-TRF, Trinocular Fluorescence Microscope, can be supplied with HBO, 100W, Mercury Vapor Lamp and Power Supply in place of LED illumination at the same price as above.



NEOPLAN-N-BR
BINOCULAR MICROSCOPE



NEOPLAN-N-LCD
DIGITAL MICROSCOPE



NEOPLAN-N-TRF
TRINOCULAR LED FLUORESCENCE
MICROSCOPE