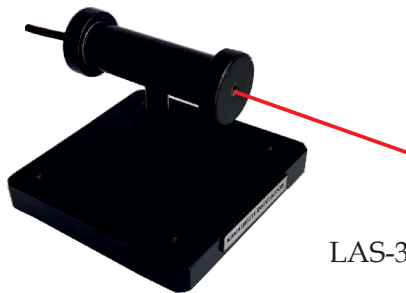


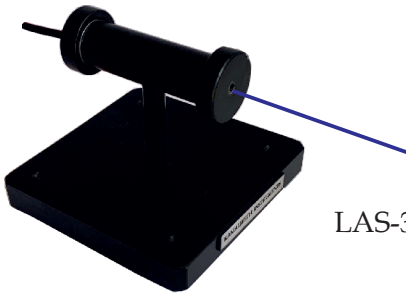
Experiment(s):

1. All Laser experiments

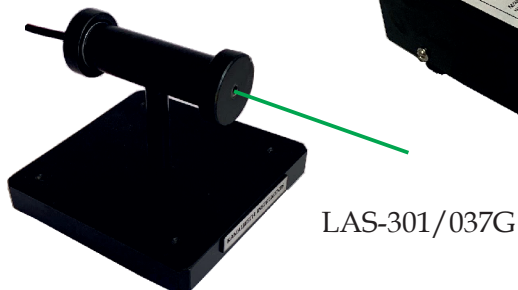
(For more details, procedure & manual visit: www.kamaljeeth.net)



LAS-301/037R



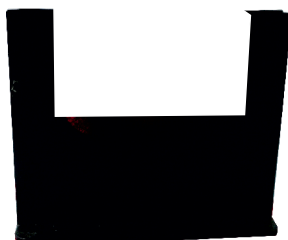
LAS-301/037B



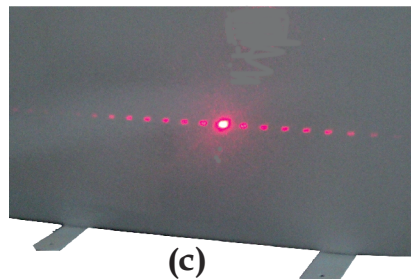
LAS-301/037G



Power Supply



(b)



(c)

Experiment setup consists:

- a) Laser & power supply

Accessories (optional)

- b) Grating stand
- c) White screen

Specifications:

Laser

Type: Semiconductor diode Laser

Wavelength: 625 nm (Red) for LAS-301R/037

Wavelength: 535 nm (Green) for LAS-301B/037

Wavelength: 440 nm (Violet-Blue) for LAS-301G/037

Output power: 3 mW

LAS-301R/037

Output power: 5 mW

LAS-301B/037

Output power: 5 mW

LAS-301G/037

Mount: Cast iron base with levelling screw

Also mountable on standard breadboard with 100 mm pitch

Power supply

Output: Suitable for 3 mW & 5 mW semiconductor Lasers

Rated Input: 220 V/50 Hz

or 110 V/60 Hz

Mains cord: 2 pin



KAMALJEETH INSTRUMENTS

ESTD. 1990

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3 years manufacturing warranty