



FEATURES

- Stabilized Visible Laser
- Battery Operated - AA x 2
- 1mW Laser Diode @ 650nm
- Continuous Wave or Pulsed Wave
- Singlemode or Multimode Use
- Optional 1.25mm adapter (F1-90125)

CONNECTOR STYLES

- 2.5mm Universal Adapter - (Singlemode & Multimode)(SC, FC, ST)
- 1.25mm adapter option available

OPERATION GUIDANCE

Please refer to the above Figure:

1. Unscrew VFL tail cap; put in batteries according to the tail's label;
2. Remove VFL dust cap;
3. Plug the optical connector into the VFL light output port, VFL supports universal adapter with 2.5 mm ferrules, (1.25mm ferrules, optional);
4. Press the Mode/Power button to toggle between continuous, flashing and power off modes;
5. LED Indicator: green and flashing is mode; green is continue mode; red or red flashing is low battery ;
6. Power off VFL, cover the dust cap.

SPECIFICATIONS

Outpower	1mW min
Power Supply	1.5V AA Alkaline Battery x 2
Battery Life (typical)	1mW \geq 50h
Weight	120g (without battery)
Size	ϕ 15x180mm
Laser Type	FP-LD; Center Wavelength: 650nm \pm 10nm
Work Mode	CW or Modulated
Output Connector	2.5mm universal adapter; optional 1.25mm adapter
Working Temperature	-10 ~ 45° C
Storage Temperature	-40 ~ 70° C
Relative Humidity	0 ~ 95% (Non-condensing)