

GCP-2

Rev. 21 Jan 2013

Ground Commander Pointer-2

GCP-2/V1 (50 mW IR laser, Picatinny mount)
GCP-2/V2 (50 mW IR laser, V-block mount)
GCP-2A/V1 (100 mW IR laser, Picatinny mount)
GCP-2A/V2 (100 mW IR laser, V-block mount)
GCP-2B (175 mW IR laser, Picatinny & V-block mount)



The Ground Commander Pointer-2 (GCP-2) combines the best features of the GCP-1 and adds the ability to mount to almost any weapon.

The added zeroing functions significantly enhance operational utility. The GCP-2 may be used as a handheld pointer to mark and illuminate targets for night operations, or it can be easily mounted on individual or crew-served weapons. The GCP-2 is available in 50, 100 or 175 mW versions.

The GCP-2B (175 mW) incorporates a circularized laser diode that projects a pinpoint beam brighter and more defined than other lasers of similar power levels.

Export of the commodities described herein is strictly prohibited without a valid export license issued by the U.S. Department of State, Directorate of Defense Trade Controls as proscribed in the International Traffic in Arms Regulations (ITAR), Title 22 Code of Federal Regulation, Parts 120-130.

DISTRIBUTION: OSR 11-S-1571 Approved for public release; distribution unlimited. © 2011 Nivisys

FEATURES*

- **Windage and Elevation Adjustments for Precise Zeroing**
- **V-Block or Throw-Lever Mounting Options**
- **AA Battery Operation**
- **Adjustable Beam Intensity and Diameter**
- **Eye-Safe Laser Training Safety Selector**
- **Remote Control Switch**
- **Long-Range Infrared Laser**

For more information on the GCP-2 or other Nivisys products call (480) 970-3222 or visit us on the web at www.nivisys.com.

GCP-2 BASIC KIT:

KIT CONTENTS	GCP-2/V1	GCP-2/V2	GCP-2A/V1	GCP-2A/V2	GCP-2B
GCP-2 aimer/illuminator (50mW)	✓	✓			
GCP-2A aimer/illuminator (100mW)			✓		
GCP-2B aimer/illuminator (175mW)			✓		✓
15" remote control switch	✓	✓	✓	✓	✓
AA alkaline batteries (2ea.)	✓	✓	✓	✓	
AA lithium batteries (2ea.)					✓
Operator manual	✓	✓	✓	✓	✓
QRG	✓	✓	✓	✓	✓
Soft carrying case	✓	✓	✓	✓	✓
ARMS #17 throw-lever mount	✓		✓		✓
V-block mount		✓		✓	✓

SPECIFICATIONS*

Size (L x W x H)

17.1cm x 4.7cm x 5.5cm

Weight

346g

(with 2 AA lithium batteries and integrated mount and paddle switch)

Mounting Provisions

MIL-STD 1913 or V-Block

IR Laser Output

50 or 100 or 175mW

Laser Class

Infrared, 3B

Beam Wavelength

835 ± 25nm

Beam Divergence

0.5mR spot - 500mR flood

Beam Modulation

Continuous Wave

Beam Shape

Rectangular (-2/V1,V2 and -2A/V1, V2)

Circular (-2B)

Azimuth & Elevation Adjustments

0.25mR per click

Power Source

AA alkaline (-2/V1,V2 and -2A/V1, V2)

AA lithium, 2ea. (-2B)

Environmental

-32° C to +51° C (operating temp.)

-57° C to +71° C (storage temp.)

FEATURES



ARMS #17 Throw-lever Mount

The GCP-2 accepts the widely used ARMS #17 mount for attachment to the 1913 rail.



Battery Power

The unit's power is supplied by 2 AA alkaline or lithium batteries.



Variable Power

The unit is equipped with a side mounted variable power switch to easily reduce or increase power when needed.



Adjusters

Windage and elevation adjusters for precise zeroing.

*Specifications are subject to change without notice.