

RED-DOT SPECIFICATIONS



Model & Price

Leupold VX-R Patrol
1.25-4x20mm, \$580

Hi-Lux CMR
1-4x24mm, \$399

Millett DMS-1
1-4x24mm, \$405

Length

9.4 in.

10.2 in.

11.8 in.

Tube Diameter

30mm

30mm

30mm

Objective Diameter

20mm

24mm

24mm

Ocular Diameter

38mm

38mm

38mm

Reticle

Fire Dot SPR,
illuminated, glass-etched,
2nd focal plane

Ranging illuminated
w/circle dot

Donut-Dot,
illuminated

Magnification

1.25-4x

1-4x

1-4x

Field of View (@100 yds)

74 yds @ 1.25x

94.8 yds @ 1x

90 ft @ 1x

Adjustment Range

90 MOA elevation;
26 MIL windage

70 MOA elevation;
70 MOA windage

90 MOA elevation;
90 MOA windage

Parallax Setting

150 yds

100 yds

NA

Weight

12 oz.

16.5 oz.

18 oz.

Eye Relief

3.8 in.

3 in.

3.5 in.

Click Value (@ 100 yds.)

¼ MOA

½ MOA

¼ MOA

Activation

Button

Knob

Knob

Automatic Shut Off

Yes, after 5 minutes

No

No

Dot Intensity Settings

8

11

10

Power Source

1 #CR2032

1 #CR2032

1 #CR2032

Battery Life

27 hr. max intensity,
constant use

400 hr.

50 hr. max intensity

Housing Material

Aluminum

Aluminum

Aluminum

Finish

Matte Black

Matte Black

Matte Black

Weather Resistance

Waterproof/
Fogproof

Waterproof/
Fogproof

Waterproof/
Fogproof

Warranty

Full lifetime

Limited Lifetime

Full lifetime

Telephone

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Website

Leupold.com

Hi-LuxOptics.com

MillettSights.com