STRATEGIC DEFENSE ACADEMY

RED DOT
QUICK REFERENCE



Aimpoint ACRO P-2

Enclosed pistol red dot · 3.5 MOA dot

INCHES PER CLICK

1 CLICK = 0.67 MOA

DISTANCE	MOVES IMPACT
100 YD	0.70"
50 YD	0.35"
25 YD	**0.18"**
15 YD	0.11"
10 YD	0.07"
7 YD	0.05"
5 YD	0.04"

At 25 yd: ≈ 6 clicks = 1 inch

T10 Torx · **counter-clockwise** moves impact **UP** / **RIGHT**

OPERATION

ON	Press **+** or **−**
OFF	Press & hold **−**
BRIGHT	**+** / **−** · 10 settings · starts at 7
SETTINGS	1–4 night vision · 5–10 daylight

BATTERY

TYPE
CR2032

INSTALL
+ side faces the cap

ACCESS
Top cap · use Aimpoint tool

LIFE
50,000 hrs (5+ yrs) on setting 6

SPECS

DOT
3.5 MOA red

WEIGHT
2.2 oz

FOOTPRINT
ACRO interface

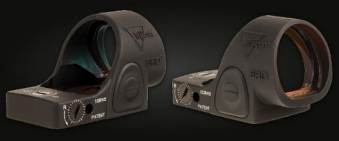
WATER
Submersible 115 ft

TORQUE
2.2 ft-lb max (mount screw)

1 MOA = 1.047 in at 100 yd · in/click = MOA × 1.047 × yd ÷ 100
Source: Aimpoint ACRO P-2 product sheet & manual · Confirm zero with live fire
STRATEGICDEFENSEACADEMY.COM

STRATEGIC DEFENSE ACADEMY

RED DOT
QUICK REFERENCE



Trijicon

SRO

Open pistol red dot · 2.5 MOA adjustable LED (SRO2)

INCHES PER CLICK

1 CLICK = 1 MOA

DISTANCE	MOVES IMPACT
100 YD	1.05"
50 YD	0.52"
25 YD	**0.26"**
15 YD	0.16"
10 YD	0.10"
7 YD	0.07"
5 YD	0.05"

At 25 yd: ≈ 4 clicks = 1 inch

Coin / slot · **counter-clockwise** moves impact **UP** / **RIGHT**

OPERATION

ON	Press **+** or **−** (starts in auto)
BRIGHT	**+** / **−** · 8 manual (2 NV, 6 day)
AUTO	Press both < 1 s
OFF	Hold both ≥ 3 s
TIMER	Manual reverts to auto after 16.5 hr

BATTERY

TYPE
CR2032

INSTALL
+ side faces the cap

ACCESS
Top-load cap · optic stays on

LIFE
3+ yrs on setting 4 of 8 (red)

SPECS

DOT
1.0 / 2.5 / 5.0 MOA

WEIGHT
1.6 oz

FOOTPRINT
RMR

WATER
Waterproof 10 ft

TORQUE
15 in-lb (mount screws)

1 MOA = 1.047 in at 100 yd · in/click = MOA × 1.047 × yd ÷ 100
Source: Trijicon SRO product page & manual · Confirm zero with live fire
STRATEGICDEFENSEACADEMY.COM

STRATEGIC DEFENSE

RED DOT
QUICK REFERENCE



Trijicon

RMR TYPE 2

Open pistol red dot · 3.25 MOA adjustable LED (RM06)

INCHES PER CLICK

1 CLICK = 1 MOA

DISTANCE	MOVES IMPACT
100 YD	1.05"
50 YD	0.52"
25 YD	**0.26"**
15 YD	0.16"
10 YD	0.10"
7 YD	0.07"
5 YD	0.05"

At 25 yd: ≈ 4 clicks = 1 inch

Slot · **counter-clockwise** moves impact **UP** / **RIGHT**

OPERATION

ON	Press **+** or **−** (starts in auto)
BRIGHT	**+** / **−** · 8 manual settings (NV)
AUTO	Press both < 1 s
OFF	Hold both ≥ 3 s
LOCK-OUT	Hold one button 3 s
TIMER	Manual reverts to auto after 16.5 hr

BATTERY

TYPE
CR2032

ACCESS
Bottom-load: REMOVE optic from slide

INSTALL
− side down · slide in front-to-rear

LIFE
4+ yrs on setting 4 of 8

SPECS

DOT
3.25 MOA (also 1, 6.5)

WEIGHT
1.2 oz

FOOTPRINT
RMR

WATER
Waterproof 66 ft

TORQUE
15 in-lb (mount screws)

1 MOA = 1.047 in at 100 yd · in/click = MOA × 1.047 × yd ÷ 100
Source: Trijicon RMR Type 2 product page & manual · Confirm zero with live fire
STRATEGICDEFENSEACADEMY.COM

STRATEGIC DEFENSE

RED DOT
QUICK REFERENCE



Trijicon

RMR HD

Open pistol red dot · 1 MOA dot + 55 MOA ring (RMHD1)

INCHES PER CLICK

1 CLICK = 1 MOA

DISTANCE	MOVES IMPACT
100 YD	1.05"
50 YD	0.52"
25 YD	**0.26"**
15 YD	0.16"
10 YD	0.10"
7 YD	0.07"
5 YD	0.05"

At 25 yd: ≈ 4 clicks = 1 inch

Slot · **counter-clockwise** moves impact **UP** / **RIGHT**

OPERATION

ON	Press **+** or **−** (starts in auto)
BRIGHT	**+** / **−** · 9 settings (1–3 NV)
AUTO	Press both < 1 s
OFF	Hold both ≥ **6 s** (dot blinks at 3 s)
TIMER	Manual reverts to auto after 16.5 hr

BATTERY

TYPE
CR2032

INSTALL
+ side faces UP

ACCESS
Top cap · optic stays on

LIFE
3+ yrs on setting 5 of 9 (dot only)

SPECS

RETICLE
1 or 3.25 MOA dot + 55 MOA ring

WEIGHT
1.69 oz

FOOTPRINT
RMR

WATER
Waterproof 66 ft

TORQUE
15 in-lb (mount screws)

1 MOA = 1.047 in at 100 yd · in/click = MOA × 1.047 × yd ÷ 100
Source: Trijicon RMR HD product page & manual · Confirm zero with live fire
STRATEGICDEFENSEACADEMY.COM

STRATEGIC DEFENSE ACADEMY

RED DOT
QUICK REFERENCE



Aimpoint COA

Pistol red dot · 3.5 MOA dot · A-CUT interface

INCHES PER CLICK

ELEV 1 CLICK = 0.7 MOA
WIND 1 CLICK = 1.0 MOA

DISTANCE	ELEVATION ↕	WINDAGE ↔
100 YD	0.73"	1.05"
50 YD	0.37"	0.52"
25 YD	**0.18"**	**0.26"**
15 YD	0.11"	0.16"
10 YD	0.07"	0.10"
7 YD	0.05"	0.07"
5 YD	0.04"	0.05"

At 25 yd: ≈ 5.5 clicks elev · ≈ 4 clicks wind = 1 inch

T10 Torx · **counter-clockwise** moves impact **UP** / **RIGHT**

OPERATION

ON	Press **+** or **−** · starts at 8 of 12
OFF	Hold **−** 1.5 s
BRIGHT	1st press wakes buttons · then **+** / **−**
SETTINGS	1–4 night vision · 5–12 daylight
STEP-DOWN	Above 9: −1 step every 2 hr idle

BATTERY

TYPE
CR2032

INSTALL
− side up in tray

ACCESS
Side tray · T10 screw · optic stays on

LIFE
50,000 hrs (5+ yrs) on setting 7

SPECS

DOT
3.5 MOA red

WEIGHT
1.7 oz (48 g)

FOOTPRINT
A-CUT interface

WATER
Submersible 80 ft

1 MOA = 1.047 in at 100 yd · in/click = MOA × 1.047 × yd ÷ 100
Source: Aimpoint COA user manual & Feb 2026 zeroing target (older Dec 2024 sheet lists 1.0 MOA both axes) · Confirm zero with live fire

STRATEGIC DEFENSE ACADEMY

RED DOT
QUICK REFERENCE



HOLOSUN 507C X2

Open pistol red dot · 2 MOA dot / 32 MOA circle (HS507C-X2)

INCHES PER CLICK

1 CLICK = 1 MOA

DISTANCE	MOVES IMPACT
100 YD	1.05"
50 YD	0.52"
25 YD	**0.26"**
15 YD	0.16"
10 YD	0.10"
7 YD	0.07"
5 YD	0.05"

At 25 yd: ≈ 4 clicks = 1 inch

Flat-tip tool · **counter-clockwise** = impact **UP** · **clockwise** = impact **LEFT**

OPERATION

ON	Press **+** or **−**
OFF	**+** and **−** together (stops Shake Awake)
MODE	Hold **+** 3 s: Auto → Manual → Lockout
BRIGHT	12 manual settings (1–2 NV)
RETICLE	Hold **−** 3 s: circle-dot / dot / circle
SLEEP	After 10 min still · motion wakes

BATTERY

TYPE
CR1632

INSTALL
+ side DOWN in tray

ACCESS
Side tray · optic stays on

LIFE
50,000 hrs dot only (setting 6)

BACKUP
Solar Failsafe

SPECS

WEIGHT
1.5 oz

FOOTPRINT
RMR

WATER
IP67

WINDOW
0.91" × 0.63"

1 MOA = 1.047 in at 100 yd · in/click = MOA × 1.047 × yd ÷ 100
Source: Holosun HS507C-X2 product page & manual · Confirm zero with live fire
STRATEGICDEFENSEACADEMY.COM

STRATEGIC DEFENSE

RED DOT
QUICK REFERENCE



HOLOSUN 507 COMP

Open competition red dot · 2 MOA dot + 8/20/32 MOA circles

INCHES PER CLICK

1 CLICK = 1 MOA

DISTANCE	MOVES IMPACT
100 YD	1.05"
50 YD	0.52"
25 YD	**0.26"**
15 YD	0.16"
10 YD	0.10"
7 YD	0.07"
5 YD	0.05"

At 25 yd: ≈ 4 clicks = 1 inch

Flat-tip tool · **counter-clockwise** = impact **UP** · **clockwise** = impact **LEFT**

OPERATION

ON	Press **+** or **−**
OFF	**+** and **−** together (stops Shake Awake)
BRIGHT	**+** / **−** · remembers last setting
LOCK	Hold **+** 3 s (on / off)
RETICLE	Hold **−** 3 s: 8 reticle combinations
SLEEP	Shake Awake · 10 min default

BATTERY

TYPE
CR1632

INSTALL
+ side DOWN in tray

ACCESS
Side tray · T10 screw · optic stays on

LIFE
50,000 hrs on setting 6

SPECS

WEIGHT
1.7 oz

FOOTPRINT
RMR

WATER
IP67

WINDOW
1.1" × 0.87"

1 MOA = 1.047 in at 100 yd · in/click = MOA × 1.047 × yd ÷ 100
Source: Holosun HS507COMP product page & 507COMP manual · Confirm zero with live fire
STRATEGICDEFENSEACADEMY.COM

STRATEGIC DEFENSE ACADEMY

RED DOT
QUICK REFERENCE



HOLOSUN

EPS CARRY

Enclosed carry red dot · 2 MOA dot (EPS-CARRY-RD-2)

INCHES PER CLICK

1 CLICK = 1.5 MOA

NOT 1 MOA — EACH CLICK IS 1.5 MOA

DISTANCE	MOVES IMPACT
100 YD	1.57"
50 YD	0.79"
25 YD	**0.39"**
15 YD	0.24"
10 YD	0.16"
7 YD	0.11"
5 YD	0.08"

At 25 yd: ≈ 2.5 clicks = 1 inch

Included tool · elevation on rear, windage on right side

OPERATION

ON	Press **+** or **−**
OFF	**+** and **−** together (stops Shake Awake)
BRIGHT	12 settings · 1–4 NV, 5–12 day · memory
LOCK	Hold **+** 3 s (on / off)
SLEEP	After 10 min still · motion wakes

BATTERY

TYPE
CR1620 (not CR1632)

ACCESS
Side tray · optic stays on

LIFE
50,000 hrs on setting 6

SPECS

WEIGHT
1.23 oz

FOOTPRINT
K (RMSc-to-K plate incl.)

WATER
IPX8

SIGHT
Built-in rear notch

1 MOA = 1.047 in at 100 yd · in/click = MOA × 1.047 × yd ÷ 100
Source: Holosun EPS Carry product page & EPS manual · Confirm zero with live fire
STRATEGICDEFENSEACADEMY.COM

STRATEGIC DEFENSE ACADEMY

RED DOT
QUICK REFERENCE



LEUPOLD

DELTAPOINT PRO

Open pistol red dot · 2.5 MOA dot

INCHES PER CLICK

1 CLICK = 1 MOA

DISTANCE	MOVES IMPACT
100 YD	1.05"
50 YD	0.52"
25 YD	**0.26"**
15 YD	0.16"
10 YD	0.10"
7 YD	0.07"
5 YD	0.05"

At 25 yd: ≈ 4 clicks = 1 inch

Coin, case rim or screwdriver · turn screws marked **UP** / **R**

OPERATION

ON	Press & release the button
BRIGHT	Press repeatedly · 8 settings
REVERSE	Hold 2 s, release, keep pressing
OFF	Hold ~3 s
MOTION	Sleeps after 5 min still · wakes on move
LOW BATT	Dot flashes 10×

BATTERY

TYPE
CR2032

INSTALL
+ side UP

ACCESS
Top door (pull latch) · optic stays on

LIFE
~1,000 hrs on medium

SPECS

WEIGHT
1.9 oz with battery

FOOTPRINT
DeltaPoint Pro

WATER
Waterproof

TORQUE
25 in-lb (mount screws)

1 MOA = 1.047 in at 100 yd · in/click = MOA × 1.047 × yd ÷ 100
Source: Leupold DeltaPoint Pro product page & manual · Confirm zero with live fire
STRATEGICDEFENSEACADEMY.COM



SIG SAUER

ROMEO-X
ENCLOSED COMPACT

Enclosed pistol red dot · 3 / 6 MOA dot or circle-dot

INCHES PER CLICK

1 CLICK = 1 MOA

DISTANCE	MOVES IMPACT
100 YD	1.05"
50 YD	0.52"
25 YD	**0.26"**
15 YD	0.16"
10 YD	0.10"
7 YD	0.07"
5 YD	0.05"

At 25 yd: ≈ 4 clicks = 1 inch

T6 Torx · elev **counter-clockwise** = **UP** · wind **clockwise** = **RIGHT**

OPERATION

ON / OFF	Hold ▲ over 1 s
BRIGHT	▲ / ▼ · 15 settings (12 day, 3 NV)
LIMIT	Dot blinks 5× at top / bottom
MOTAC	Off after 2 min still · motion = on
RETICLE	Circle-dot models: hold ▼ over 1 s

BATTERY

TYPE
CR1632

INSTALL
+ side out

ACCESS
Right-side cap · flat blade · 10 in-lb

LIFE
20,000 hrs on medium

SPECS

WEIGHT
1.1–1.2 oz (SIG docs differ)

FOOTPRINT
Shield RMSc (P365)

WATER
IPX7

HEIGHT
0.94"

1 MOA = 1.047 in at 100 yd · in/click = MOA × 1.047 × yd ÷ 100
Source: SIG ROMEO-X Enclosed Compact & Pro manual, Compact sell sheet & product page · Confirm zero with live fire