# RX<sup>®</sup>-2800 TBR/W Series Quick Reference Card

# **Basic Operations**

Press POWER to activate the rangefinder. Press and release POWER for a single distance reading. Press and hold POWER to scan, continuously updating distance readings (recommended).

# **Menu Navigation**

Press and hold *MODE for >2 seconds* to enter the menu.

Press and release *MODE* repeatedly to advance through the menu.

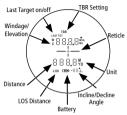
Press POWER to toggle functions on or off.

#### True Ballistic Range Wind (TBR/W) For Rifle

Select TBR function, and select BAS, MIL, or MOA. BAS displays the equivalent horizontal range, MIL displays the milliradians of adjustment, and MOA displays the minute of angle adjustment. TRIG menu selection provides mathematical horizontal and vertical distance along with line of sight distance. Press MODE to advance the menu to the ballistic groups and choose group 1 through 25. (See table on reverse)

*See instruction manual for Last Target mode and Yards/Meters mode setup.* 

# **Display at a Glance**



## Display Brightness Method 1:

# (Access through the Quick Set Menu)

Navigate through the Quick Set Menu by pressing *MODE* until "dISP" is shown in the upper display. Press and release *POWER* to toggle between high, medium, and low.

#### Method 2: (Multiple button press combination)

Press and release POWER to activate the rangefinder, then press and hold POWER. While POWER is held depressed, press and hold the MODE button for 1 second. After 1 second, release MODE; each subsequent depression of MODE will cycle through the available intensity settings.

TBR/W LOAD GROUP SELECTION TABLE: FOR BEST FIT UP TO 600 YARDS			
Load Group	Bullet Path Height @ 600 Yds.	10 MPH Crosswind Deflection @ 600 Yds	Sight-in Range
1	-42 to 48 inches*	10 to 28 inches	200 Yards
2	-48 to -54 inches	10 to 28 inches	200 Yards
3	-48 to -54 inches	28 to 46 inches	200 Yards
4	-54 to -60 inches	10 to 28 inches	200 Yards
5	-54 to -60 inches	28 to 46 inches	200 Yards
6	-60 to -66 inches	10 to 28 inches	200 Yards
7	-60 to -66 inches	28 to 46 inches	200 Yards
8	-66 to -72 inches	10 to 28 inches	200 Yards
9	-66 to -72 inches	28 to 46 inches	200 Yards
10	-72 TO -78 inches	10 to 28 inches	200 Yards
11	-72 to -78 inches	28 to 46 inches	200 Yards
12	-78 to -84 inches	10 to 28 inches	200 Yards
13	-78 to -84 inches	28 to 46 inches	200 Yards
14	-84 to -90 inches	10 to 28 inches	200 Yards
15	-84 to -90 inches	28 to 46 inches	200 Yards
16	-90 to -96 inches**	28 to 46 inches	200 Yards
17	-30 to -36 inches**	10 to 28 inches	300 Yards
18	-36 to -42 inches	10 to 28 inches	300 Yards
19	-42 to -48 inches	10 to 28 inches	300 Yards
20	-48 to -54 inches	10 to 28 inches	300 Yards
21	-48 to -54 inches	28 to 46 inches	300 Yards
22	-54 to -60 inches	10 to 28 inches	300 Yards
23	-54 to -60 inches	28 to 46 inches	300 Yards
24	-60 to -66 inches**	10 to 28 inches	300 Yards
25	-60 to -66 inches**	28 to 46 inches	300 Yards

\* If your bullet height path is less than -42 inches at 600 yards with a 200 yard sight-in, consider sighting-in at 300 yards and selecting load group 17 or 18. Alternately, you can use group 1 with a 200 yard sight-in, but the TBR/W will be less accurate.

\*\* If your bullet height at 600 yards is greater than -96 inches with a 200 yard sight-in or less than -30 or greater than -66 inches with a 300 yard sight-in, the TBR/W will be less accurate.