

# G3-1500 DIGITAL POCKET SCALE

The Hornady® G3-1500 Digital Pocket Scale is a portable and precise scale. It features a large, easy-to-read backlit display, and is quick to setup and calibrate. The precision load cell ensures 1/10 grain accuracy up to 500 grains with a max reference measurement of 1,500 grains.

# **IMPORTANT SAFETY FUNCTIONS**

**WARNING - Before operating the unit, carefully read and understand the instructions.** Contact Hornady Customer Service at 1-800-338-3220 with questions regarding the use of the G3-1500 Digital Pocket Scale.

- Internal components are very sensitive. Do not shake, drop, or overload unit.
- Handle unit with care, treating it as the sensitive instrument it is.

## **KEYPAD BUTTON FUNCTIONS**

**ON/ OFF** (mechanical button) – Tap to turn on. Hold for three seconds to turn off.

**ZERO** – Tap to zero scale.

UNITS/CAL – Tap to select measurements in grains (gn), grams (g), ounces (oz) or carat (ct). Press and hold button to enter calibration.

**UNITS/CAL + ON/OFF** (*mechanical button*) – Press and hold to enter other function settings.

**UNITS/CAL** – Tap to toggle between settings.

**ZERO** – Tap to change the setting parameter.

BAT – This is the current level of your AAA batteries.

- "BAT - -" = Voltage > 2.8V
- "BAT -" = Voltage > 2.6V
- "BAT -" = Voltage > 2.5V
- "BAT LO" = Voltage < 2.5V

#### BL – This indicates backlight setting.

- "BL AUTO" = Backlight will turn off automatically after 10 seconds of inactivity.
- "BL ON" = Backlight is on (default setting)
- "BL OFF" = Backlight is off



• 0s, 30s, 60s, 90s, 120s (default), 150s, 180s



Two AAA batteries (not included)

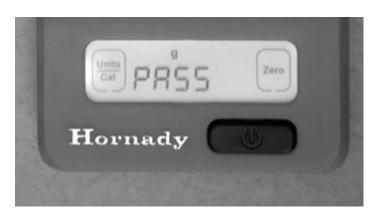


## **CALIBRATION**

- For optimal performance, turn unit on and allow 5-15 minutes to warm up.
- Verify powder pan has been removed and the steel scale plate is empty.
- Press UNITS/CAL button for three seconds until unit displays "CAL ---".
- When 10.00g is flashing, place the 10g weight on the center of the scale plate. The unit will show "---- --" while calibrating the 10g weight.
- When 10.00g appears again, remove the weight. After calibration, the unit will briefly display "PASS" before returning to normal operation.

## TIPS TO IMPROVE PERFORMANCE

- Fluctuations in temperature, even a few degrees, can cause scale readings to vary. While the scale can be used immediately, optimal performance will occur after unit has warmed up for 5-15 minutes.
- 2. Always place the scale on a flat, level, and stable surface when in operation.
- 3. Electrical interference can cause scale readings to vary. Keep other electronic devices (power strips, motors, radios, phones, etc.) away from scale when in operation.
- 4. Do not let a fan, AC, heater, or open window blow on scale.





### WARRANTY

The Hornady G3-1500 Digital Pocket Scale is a highly sensitive instrument that must be repaired and serviced by a factory qualified technician to maintain the warranty.

Hornady Manufacturing warrants for one year from the date of purchase, your G3-1500 Digital Pocket Scale will be free from defects in material and workmanship. This warranty does not cover damage caused by normal wear, accidents, abuse, or failure to provide proper care and maintenance. Please contact Hornady Manufacturing at 1-800-338-3220 for service or warranty information. The warranty is void if the seal on bottom of unit has been tampered with.



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