PinCaddie®2 Digital Laser Rangeﬁnder
User Manual

Introduction
Congratulations! You have purchased a Leupold PinCaddie 2 digital laser rangefinder that has been designed by Leupold’s engineers and designers to be the best golf rangefinder in its category, and to provide you with years of solid performance on the course. Following are detailed instructions regarding the proper use and employment of your PinCaddie 2 rangefinder. To ensure top performance for the life of the product, please read these instructions before operating your PinCaddie 2 rangefinder.

Your new Leupold PinCaddie 2 rangefinder is a rangefinding device that incorporates advanced digital electronics. The PinCaddie 2 features include yards/meters measurement options, and scan mode.

How The PinCaddie 2 Works
The PinCaddie 2 is a top-quality 6x20mm monocular that incorporates the additional beneﬁt of a state-of-the-art laser rangefinder capable of measuring the distance to the pin from 5 yards to 300 yards, an inanimate object from 5 yards to 650 yards. The rangefinder emits a series of invisible, infrared energy pulses that are reﬂected off the selected target back to the optical unit. State-of-the-art circuitry and precision computing circuits are used to calculate the distance by measuring the time it takes for each pulse to travel from the PinCaddie 2 to the object and back.

Safety and Operation Precautions
The Leupold PinCaddie 2 6x20mm rangefinder employs an eye-safe FDA Class 1 and IEC Class 3R laser in its operation. Even so, there are a few precautions that are important to remember:

• When you see this display through the eyepiece, please be aware that the product is active and emitting an invisible laser and the laser aperture should not be pointed toward anyone.
• The unit will produce an audible click when activated to notify the user that the rangefinder is emitting an invisible laser.
• Do not depress the POWER button while aiming at a human eye or while looking into the optics from the objective side.
• Do not leave the rangefinder within the reach of small children.
• Do not take the product apart as it has a self-protection device in the electronic control module and may cause an electric shock.
• Do not attempt to use any power source other than a 3V Lithium CR2 battery — the PinCaddie 2 rangefinder is designed to prohibit accessing any other external power supply.

Battery Power Status Indicator
To determine your battery’s power level, look for the following indicators:
FULL – Between full power and half power no battery status indicator will be shown.
HALF – A half-full bar indicates your battery has reached half-capacity.
NO POWER – If the battery bar is empty, and there is no data displayed above the bar, your battery is dead and you must replace it. The battery status bar will flash and the unit will shut down when no power remains.

Operation
Measuring Distance With The PinCaddie
Measurement of distance with the PinCaddie 2 is a very simple operation:
• View the object of interest through the monocular
• Depress the POWER button to power up the unit
• Align the reticle over the object being viewed
• Depress the POWER button again – this will cause the laser to activate
• Read the distance as shown in the image field

Continuous Measurement Of A Target - Scan Mode:
Follow the instructions for “Measuring Distance…” as explained previously
• Once the target has been measured, continue to hold down the POWER button and follow the object
• The distance will automatically update as long as the POWER button is continuously depressed
• This procedure can also be used to obtain the range of multiple objects; simply move the reticle from one target to another while holding down the POWER button

Clearing The Last Distance Obtained:
The last range reading does not need to be cleared before reading another object’s distance. Simply aim at the new object using the reticle, depress the POWER button and hold until the new range reading is displayed. Following is a reference table listing the ranges of the PinCaddie 2 model under different conditions:

Cleaning/Maintenance
Blow away dust or debris on lenses, or use a soft lens brush (such as the one found on the Leupold LensPen). To remove fingerprints, water spots or tougher dirt, use a soft cotton cloth or the cleaning end of the Leupold LensPen. A lens tissue with lens cleaning fluid may be used for more stubborn dirt. Always apply cleaning fluid to the cleaning cloth, never directly to the lens.

To insert a new battery, remove battery cover (shown in diagram) and remove exhausted battery. Insert new CR-2 battery, negative terminal first, into the battery compartment. Close battery cover.

To focus the digital laser rangefinder, turn the eyepiece left or right (you will feel and hear the clicking of the dioptr, indicating a change to the focus has been made) until crisp focus is achieved. PinCaddie 2 is weatherproof.

PinCaddie 2 is equipped with a lanyard attachment for added security in the field.
Helpful Hints For Using The Leupold PinCaddie 2

Rangefinder does not provide range.

- Make sure that the POWER button is being depressed
- Make sure that nothing, such as your hand or finger, is blocking the lenses — as this could interfere with the emission and reception of the laser pulses
- Make sure unit is held steadily while depressing the POWER button
- Make sure the target is at least 5 yards away
- Target may be beyond maximum distance

Warranty/Repair

Leupold Gold Ring™ Electronics Two-Year Warranty

This warranty covers any defects in materials and workmanship in the electronic components of illuminated riflescopes/sights, flashlights, flashlight components, RX Rangefinders, GX² Rangefinders, PinCaddie Rangefinders, RCX Cameras and Vendetta Archery Rangefinder. This warranty lasts for two years from the date of purchase. If, during that two-year period, these products are found to have defects in materials or workmanship, Leupold will repair, or if repair is not possible, either replace the product or refund the purchase price, whichever you prefer, free of charge.

For warranty exclusions, please visit leupold.com.

In the event of a need for service or repair, please contact Leupold Product Service at:

BY PARCEL SERVICE:
Leupold Product Service
14400 NW Greenbrier Parkway
Beaverton, OR 97006-5791 USA

BY POSTAL SERVICE:
Leupold Product Service
P.O. Box 688
Beaverton, OR 97075-9888 USA

For product questions, consult the Leupold Web site at: www.leupold.com, or call (503) 526-1400 or (800) LEUPOLD (538-7653).

Please take a few minutes to register your product at leupold.com/register LEUPOLD, GOLDEN RING, MARK IV, the Golden Ring Design, the circle-4 reticle logo design, and various other marks are registered/trademarks of Leupold & Stevens, Inc. All marks, including corporate logos and emblems, are subject to Leupold’s rights and may not be used in connection with any product or service that is not Leupold’s, or in any manner that disparages or discredits Leupold, or in a manner likely to cause confusion.

Certain other trademarks used in connection with Leupold products and services are the property of their respective owners, and are used with permission. BOONE AND CROCKETT CLUB and BOONE AND CROCKETT are registered/trademarks of the Boone and Crockett Club. NWTF is a registered/trademark of the National Wild Turkey Federation. RMEF and ROCKY MOUNTAIN ELK FOUNDATION are registered/trademarks of the Rocky Mountain Elk Foundation. ADVANTAGE TIMBER and ADVANTAGE TIMBER HD are trademarks or registered/trademarks of Jordan Outdoor Enterprises Ltd. MOSSY OAK BREAK-UP, MOSSY OAK BRUSH, MOSSY OAK OBSESSION, and MOSSY OAK TREESTAND are trademarks or registered/trademarks of HAAS Outdoors, Inc. A.R.M.S. is a registered/trademark of Atlantic Research Marketing Systems, Inc.

We reserve the right to make design and/or material modifications without prior notice.

Copyright © 2014 Leupold & Stevens, Inc. All rights reserved.