### LCD DISPLAY 2. Distance display I. Centre aim point 3. Distance unit 4. Low battery indicator 5. Distance measuring quality 6. Laser emission 7. Modes: • BEELINE - distance of projection . HIGH - height of object ANGLE - angle to the horizon BEELINE -HIGH DEGS ANGLE YDS QUALITY ---BATT LASER **OBJECT** HEIGHT +ANGLE BEELINE YOUR POSITION BEELINE -ANGLE HEIGHT OBJECT

# **OPERATION**

- · Adjust the eyepiece to make the object clear in the field of vision
- Click the ON button then align the centre aim point to the desired object
  - Re-click the ON button for approximately
  - 3 seconds to display the distance The RF5605 will turn off automatically
  - The RF5605 is usually in standard mode, to change the mode press the MODE button and choose the appropriate option To change the unit of distance hold the MODE button for 3 seconds • If the RF5605 is unable to give a reading it will
  - Distance measuring is affected by the weather and the characteristics of an object. WARNING

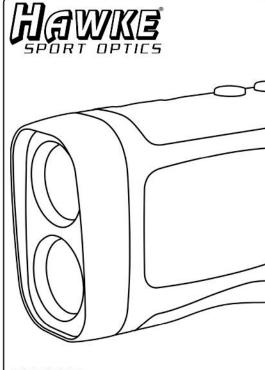
display '

- DO NOT clean the lens with hands, please use the appropriate lens cloth
- DO NOT invert the battery • The battery should be taken out of the RF5605 if not in use for long periods of time

will be rendered invalid

Optimum operating temperature -20 C / 40 C The MODE and ON button should not be pressed together The RF560S should only be repaired by qualified professionals. Please DO NOT disassemble or repair the product on your own or your warranty

• The RF5605 should be stored in a cool dry place



RF5605 Precision Laser Range Finder

# **OVERVIEW**

The RF5605 is a solar powered laser range finder combined with the function of the common telescope. it is capable of measuring objects up to a distance of 600m. The RF5605 transforms light energy into electricity, under sunlight the built in solar cell will charge the storage battery, a fully charged storage

battery can power the RF5605 more than 2000 times.

The storage battery can be charged more than 500 times, equivalent to 200 CR2 batteries. You may also use a 3V CR2 battery to power this product. The RF5605 is lightweight and compact in design making it convenient to carry. The RF5605 is commonly

used in hunting, golf, site survey and construction, it

is also capable of measuring small objects such as

# RF5605

electrical wires.

I. MODE button 2. ON button 3. Telescope objective

4. Laser reception objective 5. Battery compartment 6. Adjustable eyepiece



#### SPECIFICATION

- Range: 5-600m
- Measurement pattern: semiconductor laser measurement (harmless for eyes)
  - Angle measurement range: +90°
  - Error in angle measurement: +1

  - Error in measurement: + Im +0.1%
- Measurement display: Inner-vision-field LCD display
- Effective objective lens aperture: 25 mm
- File coating: multiple AR coating
- Outlet pupil diameter: 3.8 mm
- Outlet pupil distance: 12 mm
- Alignment focus: eyepiece focusing adjustment
- Magnification: 6x
- Vision field within 1000 m: 122 m
- Modes of measurement: BEELINE, HIGH, ANGLE
- Solar panel size: 69x41x2.6mm Solar panel capacity: 300mAh
- Waterproof function
- Dimensions: 120×72×43 mm
- Weight: 225g

• Battery: Ix 3V

### WARRANTY

of the guarantor.

Your new precision laser range finder has a 12 month warranty against defects in material and/or workmanship provided that the unit has not been

abused, used incorrectly, taken apart or serviced by any party other than Hawke Optics.

This warranty does not cover failure from fair wear and tear. This warranty is limited to the original purchaser and is not transferable. Your receipt of purchase should accompany any warranty claim. No guarantee can be given if dated proof of purchase is not supplied. Should any original defect appear, package the unit and return prepaid to the Service

Manager at the address of your Hawke Optics

distributor, for repair or replacement at the option

The name, address and telephone number of the sender must be included in the package along with a note explaining the defect found. This guarantee is in addition to and does not affect any rights, which the consumer may have by virtue of the sale of goods act.

Contact your retailer or distributor listed at:

www.hawkeoptics.com