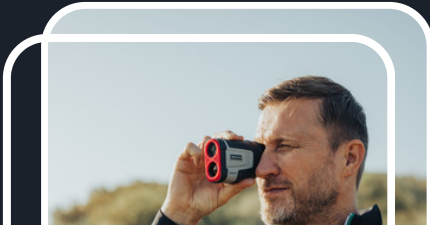
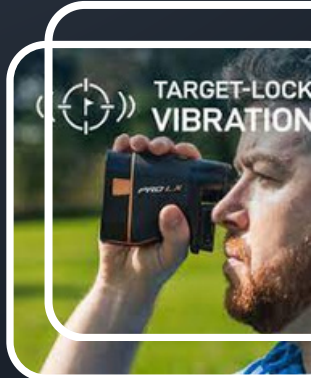


# RANGE FINDER

## Review

PREPARED BY:  
PAYKARSA UNIT OF  
SUMITRA ENTERPRISES



# 1. Laser Range Finder LF-600AG



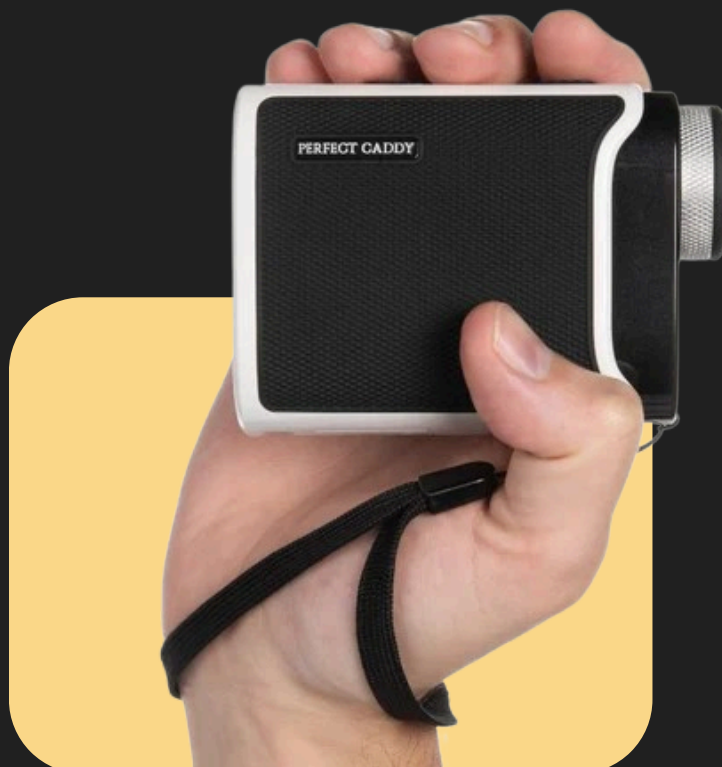
## Introduction

- The Laser Range Finder LF-600AG is a compact and efficient device used to measure distances accurately, typically for outdoor activities like golfing, hunting, and other sports that require precise range measurements. Here are some common features and details typically associated with models like the LF-600AG:

# ● Features

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- **Distance Measurement:** Measures distances up to approximately 600 meters (varies by specific conditions and target reflectivity).
- **Accuracy:** Offers high precision, usually within  $\pm 1$  meter, making it suitable for recreational and professional uses.
- **Magnification:** Equipped with optical magnification (commonly 6x or more), allowing users to zoom in on distant targets for better visibility and accurate targeting.
- **Multiple Modes:**
  - **Standard Mode:** Basic distance measurement to a fixed point.
  - **Continuous Scan Mode:** Tracks moving targets and provides real-time distance updates.
  - **Pin-Seeking Mode:** Especially useful for golfers, helps to lock onto flagsticks or other specific objects.



# ● Specification

## Laser Range Finder LF-600AG

<b>Brand</b>	Paykars
<b>Range</b>	600 Meter
<b>Color</b>	Black And White
<b>Dimensions</b>	120mmX78mmX40mm
<b>Weight</b>	164 gram



## 2. Laser Range Finder RFA-1000



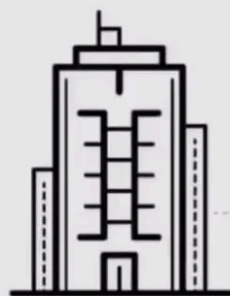
### Introduction

- We are a remarkable entity in this domain, engaged in offering a qualitative Paykars Laser Range Finder 1000 Meters 1 Km, RFA-1000. The provided product is executed as per the requirements of our precious clients. Our experts check all the steps and parameters associated to this product and carry out it in the best possible manner.

# ● Features

- Distance Measurement: Measures distances up to approximately 600 meters (varies by specific conditions and target reflectivity).
- Accuracy: Offers high precision, usually within  $\pm 1$  meter, making it suitable for recreational and professional uses.
- Magnification: Equipped with optical magnification (commonly 6x or more), allowing users to zoom in on distant targets for better visibility and accurate targeting.
- Multiple Modes:
  - Standard Mode: Basic distance measurement to a fixed point.
  - Continuous Scan Mode: Tracks moving targets and provides real-time distance updates.
  - Slope Mode (in some versions): Calculates the angle and adjusts the distance accordingly, beneficial for uneven terrain.

## Ranging Mode

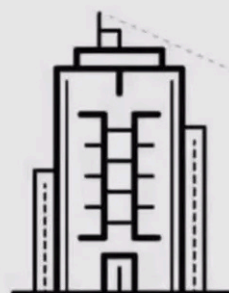


# ● Specification

## Laser Range Finder RFA-1000

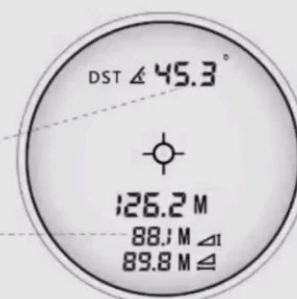
<b>Brand</b>	Paykars
<b>Range</b>	1 KM
<b>Color</b>	Grey
<b>Operation Temperature</b>	0-50
<b>Laser Wavelength</b>	905 nm
<b>Telescope Magnification</b>	6X Field

### Angle Height Measurement



Angle: 45.3°

Height: 126.2m



# 3. Laser Range Finder RFA-1500



## Introduction

- We are a remarkable entity in this domain, engaged in offering a qualitative Paykars Laser Range Finder 1500 Meters 1.5 Km, RFA-1500. The provided product is executed as per the requirements of our precious clients. Our experts check all the steps and parameters associated to this product and carry out it in the best possible manner.



# ● Features

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- **Long-Range Measurement:** Offers an impressive measurement capability up to 1500 meters (dependent on environmental conditions and target reflectivity), making it suitable for a wide range of applications requiring extended distances.
- **High Accuracy:** Ensures precise measurements with an accuracy typically within  $\pm 1$  meter, delivering reliable data for various uses.
- **Powerful Magnification:** Features optical zoom (typically 6x or higher), providing a clear view of distant objects for more accurate aiming and measurement.
- **Advanced Multi-Functional Modes:**
  - **Standard Distance Mode:** Basic measurement from point to point.
  - **Continuous Scan Mode:** Tracks and provides real-time distance updates for moving targets.
  - **Pin-Seeker or Flag-Lock Mode:** Ideal for golfers to lock onto flags or smaller objects, ignoring background distractions.
  - **Slope Compensation Mode:** Measures the incline or decline angle, providing adjusted distance measurements for use on uneven terrain.
  - **Speed Measurement Mode (in certain versions):** Measures the speed of moving objects, adding to the rangefinder's versatility.

# ● Specification

## Laser Range Finder RFA-1500

<b>Brand</b>	Paykars
<b>Measuring Range</b>	600 M/900 M/1500 M/2000/2500/3000
<b>Battery</b>	CR2-3 V
<b>Telescope Magnification</b>	6XField
<b>Speed Measuring Accuracy</b>	0.3(within 400 M) 1 M(>400 M)
<b>Measuring Range Of Speed</b>	18~300 Km/h

# 4. Laser Range Finder RF-1500

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## Introduction

- We are a remarkable entity in this domain, engaged in offering a qualitative Paykars Laser Range Finder 1500, RF-1500. The provided product is executed as per the requirements of our precious clients. Our experts check all the steps and parameters associated to this product and carry out it in the best possible manner.

# ● Features

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- Apresys Laser Rangefinders Powerline Series features clearly observe the objects at the same time, measurable, and fixed objects within a certain distance. With high precision, short time, simply display, low power consumption and automatic power-off, and so on.
- POWERLINE Series be of the latest technology, while achieving the target range, height, and angle measurement. While access to target distance, but also shows the level of the telescope to the target point distance, and the angle between the target point and instrument (ie pitch angle).
- Instruments laser power is small, on the human eye safety; do not need any more than cooperation on the target can be measured; small size, lightweight, easy to carry.
- Apresys Laser Rangefinders widely used for sightseeing, watching sports, golf, field hunting, camping, and mountain climbing, hiking, and other outdoor sports. LRF 1500 improve the quality of outdoor activities, A good favor for measuring the distance



# ● Specification

<b>Laser Range Finder RF-1500</b>	
<b>Working Voltage</b>	3V
<b>Measuring Range</b>	600 M/900 M/1500 M/2000/2500/3000
<b>Laser Wavelength</b>	905 nm
<b>Object Lens Size</b>	22 Mm
<b>Speed Measuring Accuracy</b>	0.3(within 400M) 1M(>400M)
<b>Measuring Range Of Speed</b>	18~300 km/h



# 5. Laser Range Finder RFA-2000

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## Introduction

- We are a remarkable entity in this domain, engaged in offering a qualitative Paykars Laser Range Finder 2000 Meters 2 Km, RFA-2000. The provided product is executed as per the requirements of our precious clients. Our experts check all the steps and parameters associated to this product and carry out it in the best possible manner.

# ● Features

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- **Exceptional Range:** Measures distances up to 2000 meters (depending on environmental conditions and target reflectivity), making it suitable for extensive outdoor applications.
- **High Precision:** Provides highly accurate measurements, typically within  $\pm 0.5$  to  $\pm 1$  meter, ensuring dependable performance for critical tasks.
- **Powerful Optical Magnification:** Equipped with high magnification (usually 6x to 8x) for detailed targeting and clear visualization of distant objects.
- **Standard Distance Measurement Mode:** Measures the straight-line distance between the user and the target.
- **Continuous Scan Mode:** Offers real-time distance updates as the rangefinder moves, useful for tracking moving objects.
- **Pin-Seeker or Flag-Lock Mode:** Helps lock onto small targets like flagsticks while ignoring background objects, perfect for golfers.
- **Slope Compensation Mode:** Calculates the angle of incline or decline and adjusts the distance measurement for more accurate readings on uneven terrain.
- **Speed Measurement Mode:** Measures the speed of moving targets, adding functionality for sports and wildlife observation.

# ● Specification

<b>Laser Range Finder RFA-2000</b>	
<b>Field Of View</b>	6 Degree
<b>Measuring Range</b>	600 M/900 M/1500 M/2000/2500/3000
<b>Battery</b>	CR2-3V
<b>Exit Pupil Diameter</b>	3.5 mm
<b>Size</b>	130 mm*87*45 mm
<b>Working Voltage</b>	3 V





# 6. Laser Range Finder RFA-3000



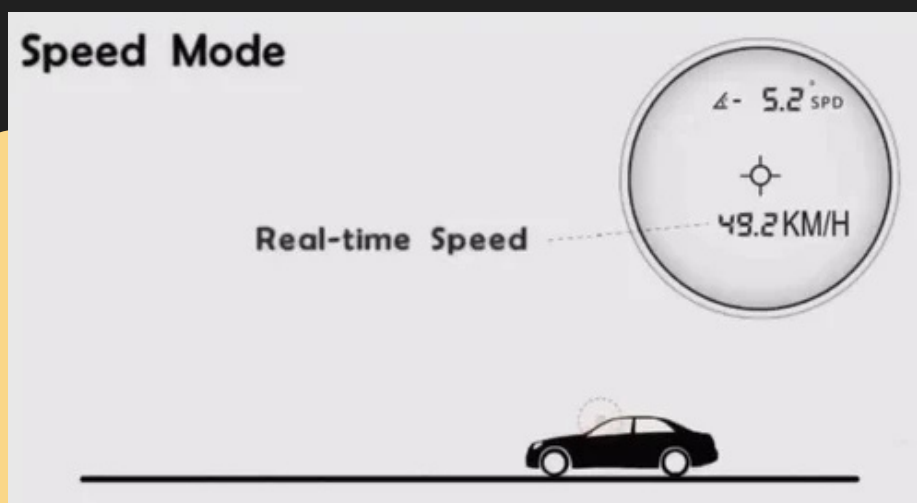
## Introduction

- We are a remarkable entity in this domain, engaged in offering a qualitative Paykars Laser Range Finder 3000 Meters 3 KM, RFA-3000. The provided product is executed as per the requirements of our precious clients. Our experts check all the steps and parameters associated to this product and carry out it in the best possible manner.

# ● Features

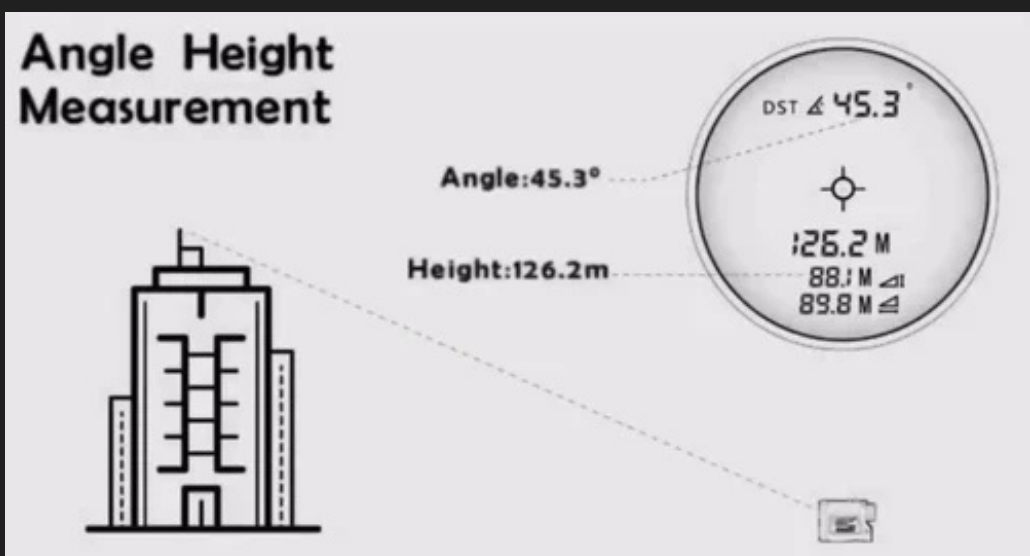
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- **Measurement Range:** Up to 3000 meters (3 km), allowing for highly accurate long-range measurements.
- **Optics:** Equipped with high-quality optics that ensure clear and precise targeting.
- **Magnification:** Often features a magnification setting (commonly 6x to 8x) to provide better visualization of distant targets.
- **Measurement Accuracy:** Offers high accuracy, often within  $\pm 1$  meter, ensuring reliable distance readings.
- **Speed Measurement:** Some models may include a speed measurement function to track the speed of moving objects.
- **Battery Life:** Energy-efficient design, often powered by replaceable lithium-ion batteries or rechargeable options for extended use.
- **Portability:** Compact and lightweight, designed for ease of use and transport.



# ● Specification

<b>Laser Range Finder RFA-3000</b>	
<b>Measuring Range</b>	600 M/900 M/1500 M/2000/2500/3000
<b>Speed Measuring Accuracy</b>	0.3(within 400M) 1M(>400M)
<b>Measuring Range Of Speed</b>	18~300 Km/h
<b>Telescope Magnification</b>	6XField
<b>Size</b>	130 mm*87*45 mm
<b>Working Voltage</b>	3 V



# 7. Laser Range Finder RF-600



## Introduction

- The Laser Range Finder LF-600AG is a compact and efficient device used to measure distances accurately, typically for outdoor activities like golfing, hunting, and other sports that require precise range measurements. Here are some common features and details typically associated with models like the LF-600AG:

# ● Features

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- **Distance Measurement:** Measures distances up to approximately 600 meters (varies by specific conditions and target reflectivity).
- **Accuracy:** Offers high precision, usually within  $\pm 1$  meter, making it suitable for recreational and professional uses.
- **Magnification:** Equipped with optical magnification (commonly 6x or more), allowing users to zoom in on distant targets for better visibility and accurate targeting.
- **Multiple Modes:**
  - **Standard Mode:** Basic distance measurement to a fixed point.
  - **Continuous Scan Mode:** Tracks moving targets and provides real-time distance updates.
  - **Pin-Seeking Mode:** Especially useful for golfers, helps to lock onto flagsticks or other specific objects.



# ● Specification

## Laser Range Finder RF-600

<b>Brand</b>	Paykars
<b>Range</b>	600 Meter
<b>Color</b>	Black And White
<b>Dimensions</b>	120mmX78mmX40mm
<b>Weight</b>	164 gram



# 8. Laser Range Finder RFA-900

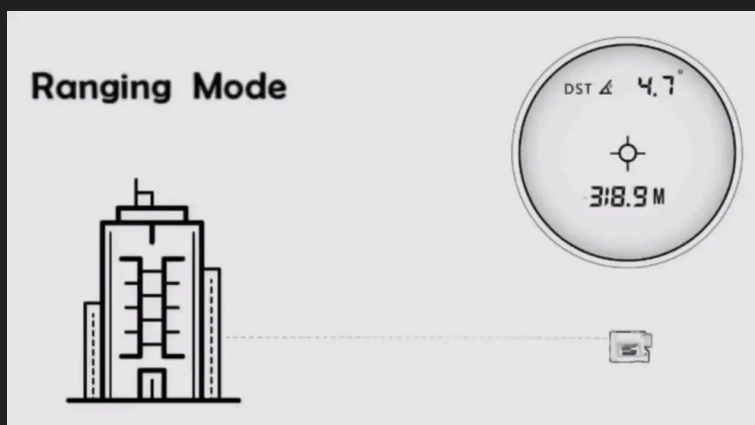


## Introduction

- The Laser Range Finder RFA-900 (900 Meters / 0.9 KM) is a compact and efficient device ideal for medium-range distance measurement tasks. Below is an overview of its typical features and functionalities:

# ● Features

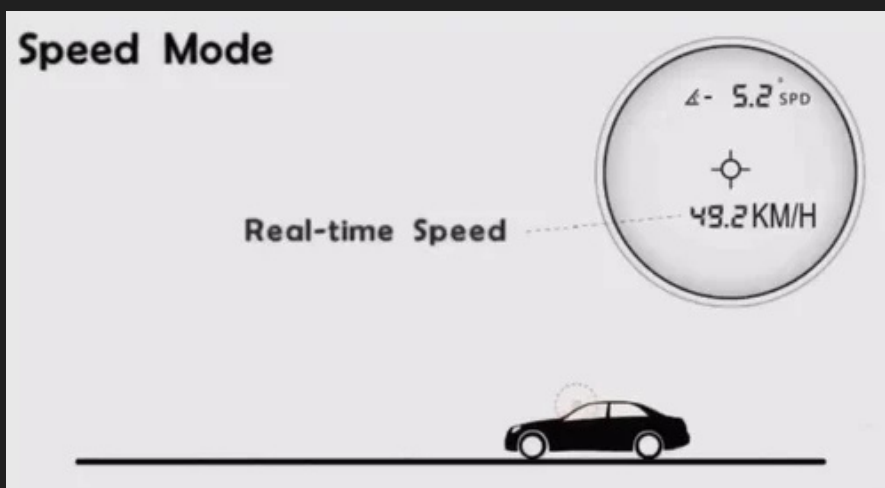
- **Measurement Range:** Capable of measuring distances up to 900 meters (0.9 km) with reliable precision, suitable for shorter-range applications compared to higher-range models.
- **Optics:** High-quality optical components that provide a clear view for accurate distance targeting.
- **Magnification:** Often equipped with a moderate magnification level (usually 4x to 6x) to enhance visualization.
- **Measurement Accuracy:** Provides accurate distance readings, typically within  $\pm 1$  meter or less, ensuring dependable measurements.
- **Measurement Modes:** Commonly features standard distance measurement mode, with some models including continuous scanning or angle measurement capabilities.
- **Display:** Easy-to-read LCD screen that shows distance readings clearly, even in varying light conditions.
- **Hunting:** Assists hunters in gauging distances to targets within a medium range, enhancing shooting accuracy.





# ● Specification

<b>Laser Range Finder RFA-900</b>	
<b>Range</b>	6-3000m (optional)
<b>Range Measuring Accuracy</b>	+/-1m
<b>Angle Measuring Range</b>	-60°~60°
<b>Measuring Range Speed</b>	20~300km/h
<b>Laser Type</b>	905nm
<b>Magnification</b>	6X



# 9. Laser Range Finder RF-900



## Introduction

- Apresys Laser Rangefinders Powerline Series features clearly observe the objects at the same time, measurable, and fixed objects within a certain distance. With high precision, short time, simply display, low power consumption and automatic power-off, and so on.

# ● Features

---

- **Measurement Range:** Effective up to 900 meters (approximately 0.9 km), making it suitable for medium-distance tasks.
- **Optics:** Equipped with quality optical components that ensure a clear and bright field of view for precise targeting.
- **Magnification:** Often includes magnification capabilities (typically 4x to 6x) to help users see distant targets more clearly.
- **Accuracy:** Provides accurate distance readings with a margin of error usually within  $\pm 1$  meter, ensuring reliable performance.
- **Display:** A clear LCD or LED display that shows readings in an easy-to-read format, often backlit for visibility in low-light conditions.
- **Weather Resistance:** Designed to be weatherproof or water-resistant, suitable for outdoor use in various environmental conditions.
- **Compact and Lightweight:** Portable design makes it convenient to carry in a backpack or pocket, facilitating easy use on the go.
- **Battery Life:** Powered by replaceable or rechargeable batteries, optimized for low power consumption to extend battery life.



# ● Specification

## Laser Range Finder RFA-900

<b>Detection Range</b>	5m
<b>Brand</b>	Paykars
<b>Usage/Application</b>	Distance Measuring
<b>Range</b>	900 Meter
<b>Speed Measuring Accuracy</b>	0.3(within 400M) 1M(>400M)
<b>Measuring Range Of Speed</b>	18~300km/h



# 10. Laser Range Finder RFA-2500



## Introduction

- We are a remarkable entity in this domain, engaged in offering a qualitative Paykars Laser Range Finder 2500 Meters 2.5 KM, RFA-2500. The provided product is executed as per the requirements of our precious clients. Our experts check all the steps and parameters associated to this product and carry out it in the best possible manner.

# ● Features

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- **Extended Range Capability:** Measures distances up to 2500 meters with high accuracy, making it suitable for long-range applications.
- **Precision Optics:** Equipped with superior optics that ensure a clear, high-resolution image for accurate targeting even at great distances.
- **High Magnification:** Features magnification settings (typically 6x to 8x) to provide a detailed view of distant objects.
- **Accuracy:** Offers reliable measurements with an accuracy range of  $\pm 1$  meter, ensuring dependable performance across various terrains and conditions.
- **Multi-Mode Functionality:** Includes various modes such as single distance measurement, continuous scan, and angle/height measurement to suit different measurement needs.
- Always adhere to safety guidelines by avoiding direct eye contact with the laser beam to prevent eye damage.
- Store and handle with care to maintain device accuracy and longevity.

# ● Specification

<b>Laser Range Finder RFA-2500</b>	
<b>Detection Range</b>	5m
<b>Brand</b>	Paykars
<b>Measuring Range</b>	600 M/900 M/1500 M/2000/2500/3000
<b>Usage/Application</b>	Laser rangefinder 2500m
<b>Battery</b>	CR2-3V
<b>Objective Aperture</b>	26 Mm
<b>Eyepiece Size</b>	16 mm
<b>Object lens Size</b>	22 mm
<b>Angular Accuracy</b>	+ -2 Degree

# 11. Laser Range Finder RFA-600

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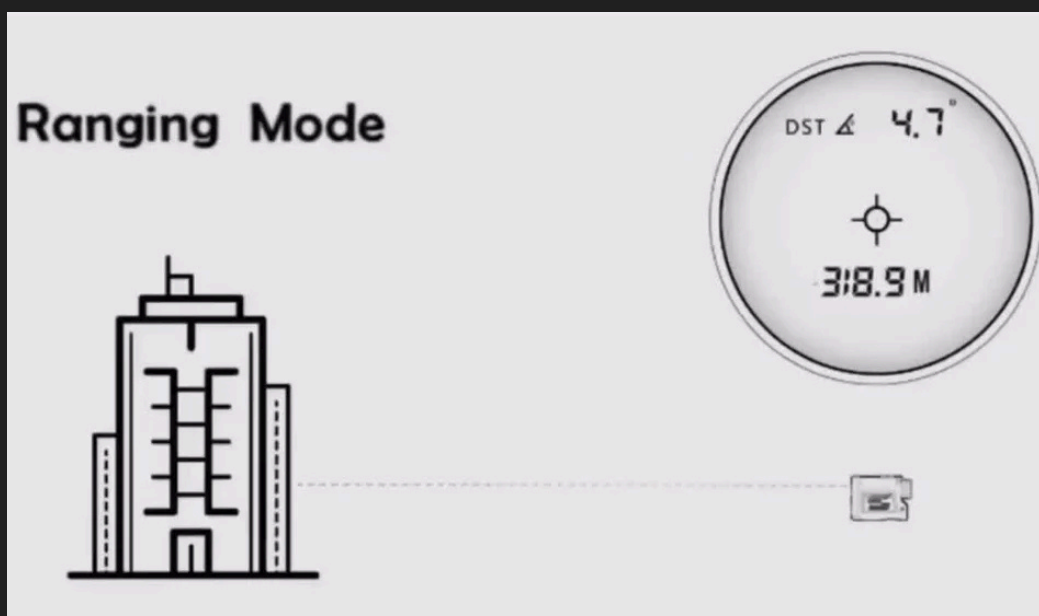
## Introduction

- We are a remarkable entity in this domain, engaged in offering a qualitative True Sense Laser Range Finder, RFA-600. The provided product is executed as per the requirements of our precious clients. Our experts check all the steps and parameters associated to this product and carry out it in the best possible manner. Our professionals use high grade tools and latest technology to execute this product. Moreover, this product can be availed by our precious clients at affordable price.



# ● Features

- **Measurement Range:** Measures distances up to 600 meters with consistent accuracy, ideal for medium-distance tasks.
- **Optical Clarity:** Integrated with high-quality optics that ensure a clear field of view and enhanced target visibility.
- **Magnification:** Typically includes 4x to 6x magnification to help users identify distant targets more effectively.
- **Accuracy:** Provides reliable measurements within  $\pm 1$  meter, offering users confidence in its precision.
- **Multiple Modes:** Equipped with versatile modes such as single-shot measurement and continuous scanning to suit different measurement requirements.
- **User-Friendly Display:** Clear LCD screen for displaying measurements, with some models featuring backlit displays for low-light usage.



# ● Specification

<b>Laser Range Finder RFA-600</b>	
<b>Detection Range</b>	5m
<b>Brand</b>	Paykars
<b>Measuring Range</b>	600 M/900 M/1500 M/2000/2500/3000
<b>Usage/Application</b>	Laser rangefinder 2500m
<b>Battery</b>	CR2-3V
<b>Objective Aperture</b>	26 Mm
<b>Eyepiece Size</b>	16 mm
<b>Object lens Size</b>	22 mm
<b>Angular Accuracy</b>	+ -2 Degree

# 12.

## Range Finder RFA-4000

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### Introduction

- Magnification—they offer high magnification to observe distant objects in detail. The magnification is 7X. Range Measurement—binocular range finders integrate laser technology to measure distances accurately. They emit a laser pulse and calculate the time it takes for the pulse to return, providing precise distance readings. Distance Range—capable of measuring distances ranging at 4000 meters, Accuracy—they provide high accuracy in distance measurements, often with deviations of a few meters or less, enabling precise targeting or surveying

# ● Features

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- **Exceptional Range:** Measures distances up to 4000 meters (4 km), making it ideal for long-distance outdoor applications and professional surveying.
- **High-Quality Optics:** Equipped with advanced optics that provide crystal-clear visuals and enhanced target acquisition at significant distances.
- **High Magnification:** Typically features magnification between 7x to 10x, ensuring that users can clearly identify and focus on distant targets.
- **Superior Accuracy:** Offers precision with an accuracy level usually within  $\pm 1$  meter, ensuring reliable measurements even at long ranges.
- **Long Battery Life:** Operates on powerful, rechargeable or replaceable batteries, ensuring long-lasting use without frequent recharging.



# ● Specification

<b>Range Finder RFA-4000</b>	
<b>Model Number</b>	LR-MB
<b>Material</b>	ABS+glasses
<b>Weight</b>	223g
<b>Specification</b>	7X24
<b>Magnification</b>	7X
<b>Clear Aperture</b>	4mm
<b>Battery</b>	18650 lithium battery (not included)



# 13. SNDWAY SW-1500B Rangefinder

1500m



## Introduction

- **Product Overview:** The SNDWAY SW-1500B is a state-of-the-art laser rangefinder with a touch screen interface, offering intuitive operation and precise distance measurement up to 1500 meters. Designed with golfers in mind, it is also suitable for other outdoor applications such as hunting, hiking, and surveying. Its combination of advanced technology and ergonomic design makes it a standout choice for accurate distance gauging.

# ● Features

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- **Maximum Range:** Measures distances up to 1500 meters with high accuracy, catering to medium-to-long range needs.
- **Touch Screen Interface:** Modern touch screen technology allows for easy and responsive control, enhancing user experience and convenience.
- **High Magnification:** Includes 6x magnification to ensure clear viewing and precise targeting, perfect for identifying flags, hazards, and other key points on a golf course.
- **Accuracy:** Provides distance measurements with an accuracy range of  $\pm 1$  meter, ensuring reliable performance in the field.
- **Multiple Measurement Modes:** Features various measurement modes, such as standard distance, continuous scanning, angle measurement, and speed detection, allowing users to adapt to different scenarios.
- **Bright Display:** Equipped with a high-contrast digital display that shows readings clearly, even in bright sunlight or low-light conditions.



# ● Specification

<b>SNDWAY SW-1500B Rangefinder 1500m</b>	
<b>Brand</b>	SNDWAY
<b>Usage/Application</b>	Laser rangefinder 6x Telescope laser distance meter /1500m range finder for hunting/golf/sport/
<b>Range</b>	1500m
<b>Battery Life</b>	Charge-discharge 800 times
<b>Material</b>	ABS
<b>Battery</b>	750mAh Li-ion(Built-in)
<b>Battery</b>	18650 lithium battery (not included)





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- Guwahati
- Pune
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- Indore



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