



GPK-32 Wireless Inspection Robot

SuperDroid Robots GPK-32 Inspection Robot

SuperDroid Robots' GPK-32 Wireless Inspection Robot is a complete inspection robot package including HD tilting camera and LED lights. It records HD 1080p video. This is a rugged treaded robot platform for inspecting hard to reach areas such as crawlspaces and attics.

Images shown may not be an exact representation of the robot's features listed in this document



Robot Specifications:

- ✦ Rugged enclosed treaded robot chassis weighs less than 6 lbs.
- ✦ Capacity: Handles 5lbs of additional payload in most terrains.
- ✦ Dimensions: ~6.5 inches tall, 9.5 inches wide, 12.5 inches long.
- ✦ Fully assembled, tested, and ready to go.
- ✦ Run time up to 2 hours depending on use.
- ✦ Speed: up to 85 feet per minute.

Remote Specifications:

- ✦ 2.4GHz wireless remote for control.
- ✦ Wireless video is sent over 5.8Ghz to the included 7-inch LCD screen
- ✦ Video recorded directly onto an SD card in the camera for full HD viewing.
- ✦ Camera keeps recording even if the wireless signal gets choppy or drops.
- ✦ Wireless operation up to 500 feet LOS (Line of Site). *Range can be significantly impacted by obstructions and/or environments with electrical noise/interference.*

Available Features and Options:

- ✦ **Optional Remote Camera Function Control:** Start and stop record, image capture (screenshot), and change to photo mode remotely. Without this option, you can press the record button on the camera and all video footage is recorded on camera's SD card.
- ✦ **Battery Configurations:** Option between internal lithium ion polymer batteries or a single quickly removable DeWalt cordless tool battery
- ✦ **Optional Roll Over Protection:** A wheelie bar can prevent the robot from turning over when climbing obstacles and a roll cage protects the camera in the event of a rollover. Both are removable.
- ✦ **Optional Pelican Storage Case:** Foam-lined pelican case for storing and transporting robot, controller, and accessories.

Applications:

- ✦ **Remote Inspection** - Remotely inspect areas that are not easily accessible. Record video in full HD (1080p).
- ✦ **Entry into difficult areas** - The tracked robot can traverse many obstacles that often stop other robots.
- ✦ **Crawl Space and Attic Inspection** - Compact and lightweight to easily fit into crawl spaces or attics.



Pricing

1. Available upon request and depends on options selected.
2. 1-year warranty included.

Standard Payment Terms:

1. Payment by check, money order, credit card (domestic only), or wire transfer is accepted.
2. Listed price based on full payment with receipt of order.

Delivery

1. Procurement of materials, assembly and testing is required
2. Lead time is typically 2-4 weeks
3. Shipping cost FOB Fuquay Varina, NC

General Terms

1. SuperDroid Robots, Inc is not responsible for special incidental or consequential damages resulting from any warranty or under any legal theory, including, but not limited to lost profits, downtime, goodwill, damage to, or replacement equipment or property, or any cost of recovering, reprogramming, or reproducing any data stored. ANY LIABILITY SHALL BE LIMITED TO REPLACEMENT OF DEFECTIVE PARTS. SuperDroid Robots, Inc. is further not responsible for any personal damages, including, but not limited to bodily and health damages resulting from any use of our products.
2. SuperDroid Robots, Inc. makes no representations as to the fitness of its products for specific uses. ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE IS HEREBY EXCLUDED.
3. Agreements shall be construed in accordance with the laws of the State of North Carolina, and the rights and obligations created hereby shall be governed by the laws of North Carolina.
4. In the event a dispute or controversy arises, such dispute or controversy (including claims of default) shall be brought in the courts of Wake County, North Carolina and the plaintiff hereby agrees to this choice of venue.

Warranty

1. SuperDroid Robots will repair any manufacturing defects for 1 years after shipment. Damage from abuse or neglect will not be covered. Any warranty shipping costs are the responsibility of the purchaser.
2. Warranty does not cover water damage.
3. Consumable items will not be covered by the warranty. Consumable items include, but are not limited to treads, bearings, wheels, and batteries.
4. Unlimited technical support.
5. Extended warranties, spare parts, and maintenance training is available, contact us with specific needs. Service agreements are also available.