

Latest Tech Gadgets

Drone



Introduction

A drone is designed for **aerial photography, exploration, and adventure**. It combines **powerful performance, and intelligent flying features**.

Key Features

- **Camera:** Many drones are equipped with high-resolution cameras for aerial photography and videography.
- **flight time:** Typically ranges from 15 to 45 minutes depending on battery size.
- **Range:** Varies from a few kilometers to more than 10 kilometers for advanced drones.
- **Sensors:** Include GPS, gyroscopes, accelerometers, and obstacle detection systems.
- **Design:** Compact, foldable, and lightweight designs make them portable.
- **Battery:** Rechargeable lithium-ion batteries for longer flight durations.

Advantages of Drone

1. Aerial Photography – Capture stunning photos and videos from the sky.
2. Surveillance – Used in security, disaster management, and defense.
3. Agriculture – Monitor crops, spray fertilizers, and improve productivity.
4. Delivery – Transport lightweight goods quickly and efficiently.
5. Exploration – Reach remote or dangerous areas safely.

Drone Technology Differences

Updation in Drone

Drone Type	Camera Quality	Flight Time	Range of Flight
Basic	Low	10-15 min	1-2 Km
Advanced	Good	30 min	5-10 Km
Professional	Best	1 hr	15-20 Km

Uses

- **Photography & Videography:** Widely used in filmmaking, weddings, and events
- **Disaster Management:** Assessing flood, earthquake, or fire-hit areas.
- **Military:** Reconnaissance, surveillance, and tactical operations.
- **Logistics:** Package deliveries and medical supply drops.
- **Research:** Wildlife monitoring, environmental studies, and mapping.

Prices

- Begginer level: ~~\$400~~ \$250
- Advanced level: ~~\$700~~ \$550
- Professional level: ~~\$1200~~ \$1000

To Order Online

[Click Here](#)

Users > shahi > .vscode > assignment > gadget_launch.html > html > head > style > body

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20     <h3>Introduction</h3>
21     <p>A drone is designed for <strong>aerial photography, exploration, and adventure</strong>. It combines <strong>powerful performance, and intelligent flying features</strong>.</p>
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24     <ul>
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38         <li>Delivery 📦 Transport lightweight goods quickly and efficiently.</li>
39         <li>Exploration 🗺️ Reach remote or dangerous areas safely.</li>
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46             <th>Drone Type</th>
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85 </ul>
86 <h3>To Order Online</h3>
87 <p><a href="https://www.flipkart.com/q/drone-camera" target="_blank">Click Here</a></p>
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89 </body>
90 </html>
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