Axtroid



Axtroid Koyal N1

The Ultimate Nano Quadcopter Drone

A fun and educational palm-sized drone designed for school students to explore the basics of flight, coding, and STEM. Easy to control, safe to fly indoors, and perfect for hands-on learning and school projects.



Key Features

Nano Category Drone:
No drone registration or pilot license required, making it accessible for everyone.

Brushless Motors:
Experience higher efficiency and reliability for consistent performance.

Automatically Rotating Primary Camera:
Elevate your drone photography with dynamic shot capabilities.

HD Camera:
Capture every detail with a HD 1080P Wide Angle Camera.

LED Landing Lights:
Ensure safe touchdowns, even in low-light conditions.

Extended Flight Time:
Enjoy longer exploration with the powerful 1,800 mAh battery.

Featherlight Design:
Weighing just 180 grams, it's incredibly portable and easy to manoeuvre.

Exciting Stunts:
Perform thrilling 360-degree flips to impress your friends.

Altitude Hold:
Increase stability in the air for smoother flights and clearer captures.

Intuitive Control:
Easily command your drone using the included Remote Controller.

One Key Take Off and Landing:
Flying is made simple with automated take-off and landing functions.

Dual Control Options:
Fly using either the remote control or the mobile app for versatile operation.

FPV VR Support:
Immerse yourself in the flight experience with First Person View (FPV) and VR compatibility.

Gesture Selfie Mode:
Capture amazing drone selfies using simple hand gestures.

Ready-to-Fly:
Everything you need to start flying is included in the box.

Technical Specifications

Drone Category:	Nano
Weight:	180 gms
Flying Time:	12-15 Minutes
Battery (Included):	Lithium Polymer – 3.7V 1800mAh
Charging Time:	70-90 Minutes, 5V USB type
Flying Range with Remote:	150-200 ft
Flying Range with WiFi App:	40-50 ft
Sensors:	Optical Stabilizer, Barometer, Built-in Accelerometer
Primary Camera Resolution:	HD 1080P (Wide angle camera)
Camera Movement by App:	Yes
Secondary Camera Resolution:	720P (Optical camera)
Photo/Video Storage:	Smart Phone
Live Stream Range:	50-60 ft
Motor Type:	Coreless DC
Remote Battery:	3 AA Cells, 1.5V (Not Included)
Flying Height (Permitted):	50 Ft (As per DGCA guidelines)

Get in Touch with Us

Interested in bringing this product to your classroom or workspace? Contact us today!

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Axtroid
6th Floor, Part A, Corporate Center
Mathuradas Vasanji Road
Mumbai 400059
Maharashtra, India

+91 9579932139 | www.axtroid.com