CUSTOMIZABLE UNMANNED HELICOPTER

- 90 KG PAYLOAD CAPACITY
- BEST VALUE SOLUTION
- ROBUST AND RELIABLE
- VERSATILE AND ADAPTABLE
- LESS VIBRATION, BETTER RESULTS
**LX300™**

**TECHNICAL SPECIFICATIONS**

**DIMENSIONS**
- Airframe length: 2.9 m
- Airframe height: 1.5 m
- Airframe width: 1.2 m
- Rotor diameter: 2.8 m

**PERFORMANCES**
- Max takeoff weight: 300 kg
- Empty weight: 190 kg
- Payload weight: ≤ 90 kg
- Fuel weight: ≤ 100 kg
- Endurance: ≤ 8 hours
- Mission radius: ≤ 150 km
- Max speed: 200 km/h
- Cruise speed: 115 km/h

**HELIOPER TECHNOLOGIES**
- Composite blades and fuselage
- Double-hinged rotor technology
- Integrated payload compartment
- Autorotation capability

**GROUND CONTROL STATION**
- Rugged joysticks with adjustable friction
- Robust remote controller
- User-friendly interface
- Single or dual operator mode
- Pre-programmed autopilot mode
- Manual override mode
- Flight-programming software

**AVAILABLE:**
- EO/IR imaging payload
- Custom payload integration
- Hooking system
- Flight simulator
- Selection of data links

**EXTERIORS**
- Integrated tanks
- Airdrop system
- Payload cover
- Clima-cargo
- Sling

**ON-BOARD SYSTEMS**
- GPS/INS navigation system w/ optical camera
- Autonomous takeoff and landing system
- AURA™ obstacle-detection system

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