

# QUAD COPTER DRONE

*Airdrop Launcher with Multi-Magazine*

*Non-lethal ammunitions dropping*



<b>MODEL NO.</b>	<b>DLD-15</b>
<b>TYPE</b>	Quad Copter Drone
<b>SIZE</b>	1385x1385x763 (mm) 770x790x780 (mm) (Wing Folded) Diagonal Wheelbase : 1810 (mm) Rotor Blade Size : 36 (inch) (914.4mm)
<b>WEIGHT</b>	approx. 42kg <ul style="list-style-type: none"> <li>■ Frame Weight 19kg</li> <li>■ Battery 13kg</li> <li>■ Airdrop Launcher 5kg</li> <li>■ Electric Cartridge 5kg / 15 rounds (CS Tear Gas)</li> </ul>
<b>FLIGHT TIME</b>	Over 50 minutes (unloaded) About 34 minutes (15 rounds loaded, Battery 80% consume) (changed depends payload weight)
<b>SPEED</b>	Max. 43km/h
<b>OPERATING TEMP.</b>	-10°C ~ +50°C
<b>MAX. OPERATING ALTITUDE</b>	500m (according to the user's national regulation)
<b>OPERATING DISTANCE</b>	2.0km (open area)
<b>OPERATING FREQUENCY</b>	5.725-5.850 GHz
<b>BATTERY</b>	Semi-solid State Li-Po14S 66,000mAh x 1ea
<b>MISSION EQUIPMENT</b>	Camera : Digital Zoom (6x) Triaxis gimbal Camera
<b>LANCHER</b>	Airdrop Launcher 3 Magazines x 5 Rounds / total 15 rounds Non-lethal Ammunitions - Electric Igniting Cartridges Color Smoke Cartridge & CS Tear Gas Cartridge