

HOVERAir X1 Specification

Technical Specifications

Aircraft	
Dimensions (L×W×H)	Folded: 127mm ×86mm ×31mm
	Unfolded: 127mm ×145mm ×30mm
Weight	125g (with battery)
Storage	32GB
Image Stabilization	Mechanical (tilt) + electronic image stabilization (EIS)
Adjustable Gimbal Range	-90°~15°
WIFI	2.4GHz, 5.8GHz
Max Speed	7m/s(Horizontal),1.5m/s(Ascent),1.5m/s(Descent)
Max Wind Resilience	7.9m/s (Level 4 wind resistance)
Operating Temperature	0 ℃ - 40 ℃
Max Flight Height	15m
Real-time View Transmission Distance	30m(max)
Camera	
Photography Modes	Standard, Burst
Video Modes	2704*1520@30fps 1920*1080@60fps 1920*1080@30fps (HDR)
HDR	Support
Image Size	4000*3000(12MP)
Format	Photo: JPEG
	Video: MP4
Battery	
Battery Capacity	1050mah
Nominal Voltage	7.7V
Charging Voltage Limit	8.8V

Charging Temperature Range	0°C to 40°C
Charging Time	35 mins-100% (With charging dock)
	55 mins-100% (With X1 onboard charging)
Recommended Charger	PD 18W adapter
Hover X1 APP	
Compatibility	iOS: Requires iOS 11.0 or above
	Android: Requires Android 9.0 or above
Color	Carbon Black, White
Certification	CE, FCC