

HOVERAir X1 PRO|PRO MAX

8K Action Flying Camera



HOVERAir

HOVERAir X1 PRO



HOVERAir X1 PRO MAX



Beacon



JoyStick

One-handed Motion Controller / Two-handed Controller Compatible



PowerCase



Thermo Smart Battery Smart Battery



Charging Hub 65W Power Adapter



Multi-functional Carry Bag Combo Case



HOVERAir X1 PRO|PRO MAX

8K Action Flying Camera





X1 PRO

4K@60fps. 1080p@120fps

1/2" CMOS. 17mm wide lens

Auto-follow speed: up to 42 km/h

Instantaneous tracking speed: up to 60 km/h

OmniTerrain: water, snow, and cliff ready

Flight time: 16 minutes (1920 mAh)

Weight: 192 grams

Rear-side active collision detection

Maximum altitude: 5500 m

Wind resistance: level 5



X1 PRO MAX

8K@30fps FUHD

4K@120fps Slo-mo

4K@60fps with video HDR

10-bit HLG format

1/1.3" CMOS. 16mm wide lens

Vision-based active collision detection

Wi-Fi 6 with up to 1.2 Gbps download speed

Speed and the other specs are the same as the X1 PRO.

HOVERAir

	X1	X1 PRO	X1 PROMAX
Weight	125 grams	191.5 grams	192.5 grams
Dimensions (L x W x H)	Folded: 86×127×31 mm Unfolded: 145×127×30 mm	Folded: 105×149×34 mm Unfolded: 173×149×39 mm	Folded: 105×149×34 mm Unfolded: 173×149×39 mm
Video Resolution	2.7K@30fps 1080p@60fps 1080p@30fps (HDR)	4K@60/50/30/25/24fps 1080p@120/60/50/30/25/24fps Vertical Video: 2.7K@60/50/30/25/24fps 1080p@60/50/30/25/24fps	8K@30/25/24fps 4K@120/60/50/30/25/24fps 1080p@60/50/30/25/24fps HDR (10-bit HLG): 4K@60/50/30/25/24fps 1080p@60/50/30/25/24fps Vertical Video: 4K@30/25/24fps 2.7K@60/50/30/25/24fps 1080p@60/50/30/25/24fps
Slo-Motion	1080p@60fps	1080p@120fps	4K@120fps 1080p@120fps
Battery	1050 mAh	1920 mAh Smart Battery 1920 mAh Thermo Smart Battery	1920 mAh Smart Battery 1920 mAh Thermo Smart Battery
FOV (Field of view)	90	104	107
Video Stabilization	SmoothCapture 1.0 One-axis gimbal + EIS	SmoothCapture 2.0 Two-axis gimbal + EIS	SmoothCapture 2.0 Two-axis gimbal + EIS
Rear Active Collision Detection	-	Proximity sensors	Proximity Sensors Vision-based Sensors
Max Auto-Follow Speed	25 km/h	42 km/h	42 km/h
Instantaneous Tracking Speed	-	60 km/h	60 km/h
Max Flight Time	11.5 minutes	16 minutes	16 minutes
Max Takeoff Altitude	5000 m	5500 m	5500 m
Wind Resistance	Level 4 (7.9m/s)	Level 5 (10.7 m/s)	Level 5 (10.7 m/s)
Transmission Range	Phone(App): up to 50 m	Phone(App): up to 500 m Beacon: up to 1 km	Phone(App): up to 500 m Beacon: up to 1 km
Internal Storage	32 GB	32 GB storage, supports SD cards up to 1TB	64 GB storage, supports SD cards up to 1TB
Companion Devices and Accessories	Charging Hub; 18W Power Adapter; Combo Case	Beacon + JoyStick; PowerCase; Thermo Smart Battery; 65W Power Adapter; ND filters; HandleBar Mount; Carry Bag; Combo Case	Beacon + JoyStick; PowerCase; Thermo Smart Battery; 65W Power Adapter; ND filters; HandleBar Mount; Carry Bag; Combo Case

8K Action Flying Camera



HOVERAir

PowerCase

- Slide in and charge as you go
- Equivalent of 12,000 mAh
- Additional 40 minutes of flight time
- Functions at -20°C (-4°F)
- Auto-sleep and instant wake-up
- Additional USB-C port for phone charging





Thermo Smart Battery

Functions at -20°C (-4°F)
1920 mAh
Intelligent BMS

65W PowerCase



PowerCase

HOVERAir

One-handed Motion Controller

Motion control
Haptic feedback
Extended battery



Two-handed Controller

Smartphone display
High-precision JoyStick



Beacon

Patented Tri-state modular design
HoverLink™ for high-precision tracking
Built-in microphone
1.78" OLED screen
Wi-Fi and Bluetooth



Magnetic Clip
Magnetic Adapter Mount

Beacon



One-handed Controller



Two-handed Controller



Multi-functional Carry Bag



HOVERAir

ND Filters



Charging Hub

Up to 65W fast charging
45 minutes to fully charge one battery, 60 minutes to charge both
LED battery status indicator

65W Power Adapter



HOVERAir X1 PRO|PRO MAX

8K Action Flying Camera



HOVERAir

HOVERAir X1 PRO|PRO MAX

8K Action Flying Camera



HOVERAir

HOVERAir X1 PRO|PRO MAX

8K Action Flying Camera



HOVERAir



HOVERAir



App Download



in LinkedIn



🎵 TikTok



📘 Facebook



@ Instagram

Get in touch!

🌐 hoverair.com

✉️ marketing@hoverair.com
sales@hoverair.com