

Link do produktu: <https://dronexpert.eu/dron-autel-evo-lite-standard-pomarańczowy-p-15017.html>



Dron Autel EVO Lite+ Standard pomarańczowy

Cena brutto	6 899,00 zł
Cena netto	5 608,94 zł
Dostępność	Aktualnie niedostępny
Czas wysyłki	48 godzin
Kod EAN	6924991102823
Producent	Autel Robotics

Opis produktu

- Aircraft Takeoff weight 835g
Dimensions (including blades) Folded: 210×123×95mm
Unfolded: 427×384×95mm
Wheelbase 368mm
Max ascent speed 8m/s (sport), 5m/s (normal), 3m/s (stable)
Max descent speed 4m/s (sport), 3m/s (normal), 2m/s (stable)
Max level flight speed(no wind, near sea level) 19m/s (sport), 10m/s (normal), 5m/s (stable)
Max takeoff altitude 5000m
Max flight time (no wind) 40min
Max hovering time (no wind) 38min
Max flight distance (no wind) 24km
Max wind resistance Level 7
Max tilt angle 33°(movement), 25°(normal), 25°(stable)
Max angular velocity 200°(movement), 120°(normal), 60°(stable)
Operating temperature 0°C ~ 40°C
Operating frequency 2.400-2.4835GHz□5.725-5.850GHz,5.150-5.250GHz
Transmission power (EIRP) FCC: ≤30dBm□CE: ≤20dBm
GNSS GPS, GLONASS, Galileo
Hovering accuracy Vertical:±0.1m (when the visual positioning is active), ±0.5m (with GPS positioning); Horizontal:±0.3m (when the visual positioning is active), ±1.5m (with GPS positioning);

• Gimbal - Lite Mechanical range
Pitch: -135°~45°
Roll: -45°~45°
Yaw: -90°~90°
Rotate: -400°~400°
Pitch: -90°~30°
Yaw: -80°~80°
Rotate: -360°~360°
4-axis,(horizontal/vertical/tilt/rotation shooting)
30°/s
±0.003°

Controllable range

Stabilization
Max control speed (pitch)
Angular vibration range

• Gimbal - Lite+ Mechanical range
Pitch: -135°~45°

Controllable range	Roll: -45°~45° Yaw: -90°~90° Pitch: -90°~ +30° Yaw: -80°~ +80°
Stabilization	3-axis
Max control speed (pitch)	30°/s
Angular vibration range	±0.003°
• Sensing system Forward	Accurate measurement range: 0.5~18m Effective sensing speed:<12m/s FOV: horizontal<70°, vertical <88°
Backward	Accurate measurement range: 0.5~18m Effective sensing speed:<12m/s FOV: horizontal<40°, vertical <30°
Downward	Accurate measurement range: 0.5~22m Visual hovering range: 0.5~40m FOV: horizontal<40°, vertical <30°
Operating environment	Forward, backward: Surface with clear pattern and adequate lighting(lux> 15) Downward: Surface with clear pattern and adequate lighting(lux> 15); Detects diffuse reflective surfaces(>20%) (walls, trees, people, etc.)
• Camera - Lite Sensor	CMOS: 1/1.28 inch Effective pixels: 50M Pixel size: 1.22μm*1.22μm FOV: 85° Equivalent focal length: 23mm Aperture: f/1.9 Focus range: 0.5m ~ ∞ Focus mode: PDAF+CDAF/MF
Lens	Automatic mode (P gear): EV adjustable, ISO/Shutter automatic Manual mode (M gear): ISO/Shutter adjustable, EV not adjustable Shutter priority (S gear): Shutter/EV adjustable, ISO automatic
Shooting mode	Video: ISO100 ~ ISO6400 Photo: ISO100 ~ ISO6400 Night scene mode: ISO up to 64000 Photo mode: 1/8000 ~ 8s Other: 1/8000 ~ 1/frame rates
ISO range	Real-time image transmission portrait blur and photo portrait blur
Shutter speed	Support
Portrait blur	Digital zoom: 1 ~ 16 times Lossless zoom: 4K: 2 times; 1080p: 4 times
Defog mode	Note: 4K: more than 2 times the digital, the following is lossless 1080P: more than 4 times the digital, the following is lossless
Zoom range	JPG(8-bit) / DNG(10-bit) / JPG+DNG 50MP 8192x6144 4:3 12.5MP 4096x3072 4:3 4K 3840x2160 16:9
Photo format	Single shot
Photo resolution	Burst shooting: 3/5 Auto exposure bracketing(AEB): 3/5 shots Interval: 2s/3s/4s/5s (default)/6s/.../60s (DNG min 5s)
Photo shooting mode	HDR imaging: 8192x6144/4096x3072/3840x2160 HyperLight: 8192x6144/4096x3072/3840x2160 H265/H264 MP4/MOV(8-bit) 3840x2160 p60/50/48/30/25/24
Video coding format	
Video format	
Video resolution	

	2720x1528 p60/50/48/30/25/24 1920x1080 p120/60/50/48/30/25/24 HDR: 3840x2160 p30/25/24 2720x1528 p30/25/24 1920x1080 P60/50/48/30/25/24 120Mbps Original image□3840*2160□JPG/DNG Video□4K P25 Horizontal/Vertical/Wide-angle/Spherical Original image: 4096*3072□JPG/DNG Fat32□exFat 20MB/s
Max bitrate	
Timelapse	
Panorama	
Supported file system	
WIFI transfer	
• Camera - Lite+ Sensor	CMOS: 1 inch Effective pixels: 20M Pixel size: 2.4μm*2.4μm FOV: 82° Equivalent focal length: 29mm Aperture: f/2.8 ~ f11 Focus range: 0.5m ~ ∞ Focus mode: CDAF/MF Automatic mode (P gear): EV is adjustable, Shutter/Aperture is not adjustable, ISO is automatic or adjustable. Manual mode (M gear): ISO/Shutter/Aperture is adjustable, EV is not adjustable. Shutter priority (S file): Shutter/EV adjustable, Aperture automatic, ISO automatic or adjustable. Aperture priority (A gear): Aperture/EV adjustable, Shutter automatic, ISO automatic or adjustable. Video: ISO100 ~ ISO6400 Photo: ISO100 ~ ISO6400 Night scene mode: ISO up to 48000 Photo mode: 1/8000 ~ 8s Other: 1/8000 ~ 1/frame rates Real-time image transmission portrait blur and photo portrait blur Support Digital zoom: 1 ~ 16 times Lossless zoom: 4K: 1.3 times; 1080p: 3 times Note: 6K: Digital zoom 4K: more than 1.3 times the digital, the following is lossless 1080P: more than 3 times the digital, the following is lossless JPG□8-bit□ / DNG(10-bit) / JPG+DNG 5472x3648 (3:2) 5472x3076 (16:9) 3840x2160 (16:9)
Lens	
Shooting mode	
ISO range	
Shutter speed	
Portrait blur	
Defog mode	
Zoom range	
Photo format	
Photo resolution	
Photo shooting mode	
Video coding format	
Video format	
Video resolution	
Max bitrate	

Timelapse	Original image 5472*3076/3840*2160 JPG/DNG Video 5.4K/4K P25
Panorama	Horizontal/Vertical/Wide-angle/Spherical Original image: 5472*3648, JPG/DNG
Supported file system	Fat32/exFat
WIFI transfer	20MB/s
Remote Controller & image transmission Operating frequency	
	2.400-2.4835GHz 5.725-5.850GHz, 5.150-5.250GHz
Max transmission distance (unobstructed, free of interference)	FCC 12km CE 6km
Operating temperature	0°C ~ 40°C
Transmission power (EIRP)	FCC: ≤30dBm CE: ≤20dBm
Battery capacity	3930mAh
Max battery life	~ 2.5h (when connected to a mobile phone) ~ 3.5h (when not connected to mobile phone)
Interface type	Type C
Transmission system	Autel SkyLink
Realtime transmission quality	Transmission distance < 1km 2.7K 30fps Transmission distance > 1km 1080P 30fps
Transmission bitrate	90Mbps
Transmission delay	≤200ms
Adapter Input	100-240V/50-60HZ
Output	12.75V 5A
Rated power	63.75W
Aircraft Battery Capacity	6175mAh
Voltage	11.13V
Max charging voltage	12.75V
Battery Type	Li-Po 3S
Energy	68.7Wh
Charging temperature	5~45°C
Operating temperature	-10°C~40°C
Single battery charging time	90min
Max charging power	78W
App Mobile App	
Mobile system required	Autel Sky iOS 13.0 and above Android 6.0 and above
Storage Built-in storage	
SD storage	6GB max. support 256GB UHS-3 rating required
Kolor produktu	Biały
Certyfikaty	FCC
Waga produktu	820 g
Zawartość opakowania	
W zestawie pilot zdalnego sterowania	Tak
Przewody	USB Type C , Micro-USB, USB Lightning
Karta pamięci w zestawie	Nie
Ilość baterii	1
Ochroniacz gimbala	Tak
Zapaskowe śmigło(a)	1
Akcesoria w zestawie	Ładowarka pilota zdalnego sterowania
Adapter	Tak
Pozostałe funkcje	
Sterowanie za pomocą urządzenia z Androidem	Tak
Kompatybilny z iOS	Tak
Obsługiwane aplikacje	Autel Sky

ROBSTAR Oddział Dronexpert.eu & UAVO.TV

Authorised Reseller DJI

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