



Potensic Atom 2 Standard Kit | Drone | 4K HDR, 10km



link to the product:

<https://www.batna24.com/gb/p/professional-drones/potensic-atom-2-standard-kit-dron-e-4k-hdr-10km>

Price: **1,429.00 zł** gross / 1,161.79 zł net

Potensic

Manufacturer: POTENSIC

Referention number: DNXXGHOMKRMMMN

Information:

Potensic Atom 2 Standard Kit is a versatile 4K HDR drone for beginners and more demanding users. Equipped with a 4K HDR camera with an 8K 1/2" CMOS sensor, a bright F1.8 lens and a 3-axis gimbal, it delivers smooth, sharp footage, as well as digital zoom, Slow Motion mode and creative video formats. GPS, intelligent object tracking, QuickShot modes and an obstacle avoidance system make flying safe and impressive. Image transmission reaches 10 km, and the live view in 1080p/30fps increases control. The 5200mAh battery allows up to 32 minutes of flight. The set includes a controller, battery, spare propellers, a USB-C cable and tools.

Product features

Power source	Battery
Recommended age group	Adult
GLONASS	Yes
Sensor type	CMOS
Memory card slot(s)	Yes
Remote control included	Yes
Field of view (FOV) angle	79.4 °
Normal focusing range	4 m
Shutter speed	1 s
Runtime	35 min
Digital zoom	4 zoom factor
Live view	Yes
Suitable for outdoor use	Yes
USB ports quantity	1
Battery capacity	17.18 Wh

Battery voltage	7.7 V
Suggested gender	Boy/Girl
Maximum ascent speed	5 m/s
Maximum descent speed	4 m/s
Vertical hover accuracy	0.1 m
Horizontal hover accuracy	0.5 m
Maximum operating distance	10000 m
Supported file systems	exFAT
Operating temperature (T-T)	0 - 40 °C
Number of battery cells	2
Image formats supported	DNG
Maximum aperture number	1.8
Drone class	C0
Maximum video resolution	8000 pixels
Lowest latency	120 ms
Easy to apply	Yes
Video formats supported	H.265
Compatible memory cards	MicroSD (TransFlash)
Night mode recording ISO sensitivity (normal)	100 - 25600
Video recording ISO sensitivity (normal)	100 - 6400
Wi-Fi standards	802.11a
Wi-Fi	Yes
Battery technology	Lithium-Ion (Li-Ion)
Supported video modes	1080p
Video resolutions	1920 pixels
Controller operating time (max)	4 h
Return Home function	Yes
Hovering time (max)	29 min
Maximum flight time	32 min
Maximum wind resistance	10.7 m/s
Megapixel (approx.)	48 MP
Maximum flight altitude	120 m
Product colour	Grey
Foldable	Yes
Number of propeller blades	8
Position location	Yes
Motor	Brushless
Type	Quadcopter
Baby unit batteries included	Yes
Product weight	249 g
Type	Standard Kit

Full product description

Potensic Atom 2 - 4K HDR drone with GPS and 10km transmission

The **Potensic Atom 2** Standard Kit is a device that will work well for both amateurs and more demanding users. With **4K HDR**, transmission **up to 10 km** and an improved stabilization system, you can capture exceptional shots in any conditions.



Amazing image quality

The **Potensic Atom 2** drone features a **4K HDR camera with 8K 1/2" CMOS F1.8** and a **3-axis gimbal**, ensuring clear and smooth footage even with dynamic movements. Slow Motion mode and various video formats allow you to customize the way you capture video to suit your needs. The digital zoom allows you to zoom in on scenes without losing detail, making every shot look professional.

Never Miss Any Details

8K

Photo

4K

HDR Video

SONY
CMOS

Intelligent flight functions

With an advanced **object tracking system**, the drone **recognizes a moving object and can automatically follow it**, making it easy to capture dynamic scenes. QuickShot modes, such as **Dolly Zoom, Spiral, Rocket and Boomerang**, allow you to record creative shots without manual control. GPS and precision navigation make flights stable and accurate, even in challenging conditions.

AI Track

Follow with Precision and Flexibility



Safety and precision

MAX 10KM Transmission

PixSync 4.0 | 32,800 ft Connectivity | 1080p Live View



With a **powerful 5200mAh battery**, the drone offers a flight time of up to 32 minutes on a single charge. **Optimization of power consumption** allows you to get the most out of each flight, and charging the battery is fast and convenient. If you want to extend the flight time, you can buy additional batteries and replace them in the field.



Contents of the kit

- Potensic Atom 2 Standard Kit Drone
- Controller
- 5200mAh battery
- Spare propellers (4 pairs)
- USB-C charging cable
- Screwdriver and screw set
- User manual