Camera Accessories



Optional Accessories









Actual Cases

















Time Lapse Camera ATL-400

This is a timelapse revolution, an easy step to professional timelapse, designed for everyone, very easy to use with powerful features inside the camera. Sony Starvis^(TM) sensor provides amazing video quality, 1440p resolution, long lasting battery life, weather proof design and awesome exclusive features in one camera.















Your battery recorder

Afidus Battery Technology™



The best time lapse camera with Afidus exclusive energy saving technology, recording up to 4 months with only 4 AA batteries.

*5 mins interval



Afidus Smart Focus Technology™



Exclusive motorized zoom and focus lens, equal to DSLR 16-35mm, the one and only zoom time lapse camera with Wi-Fi APP control. Super wide angle HFOV 120°



Weather Proof



IPX5 weather proof design, time lapse anytime and anywhere. Silicone sleeve accessory provides complete weather proof against water damage.



Image Alignment



Exclusive feature in Afidus APP enables you to have the same image composition after relocating your camera or changing batteries.



Waterproof USB port



Exclusive waterproof micro-USB port, power supply continuously without any concern.



Multi-schedule



Exclusive multi-schedule feature allows you recording timelapse video in 4 different period in a day.



Battery Pack Selector



To extend the time lapse recording hours, you can connect to your own battery pack. Afidus gives you different options to enable the best recording duration.



Model	ATL-400
Image Sensor	Afidus Image Technology™
	Sony™ Starvis™ sensor
Resolution	2560x1440@30FPS,1080P Full HD @ 30FPS
Lens	2.8-8mm Motorized lens (equals to DSLR 16-35mm)
HFOV	112°
HDR	Afidus HDR Technology
Image flip	Supports 90° 180° 270° image flip
Exposure	Multiple exposure mode
DIS	Support digital image stable for continuous mode
PIR	PIR sensor, 5m distance
Recording	PIR , Schedule, stop motion, Hybrid
Storage	Micro SD card (Max. 128 GB)
Battery	AA size battery x4/ DC 5V 1A (u-USB)
Battery life	Afidus Battery Technology™
	120 days @ 5 min interval
	85 days @ 3 mins interval
Casing	New generation casing in liquid coating
	Exclusive waterproof USB port
	IPX5 with silicon sleeve
Operate Temp.	0°C ~ 50°C (32°F ~ 122°F)
АРР	Android 13.0 and iOS 16.0 or later
	Exclusive editable OSD(position and wording)
	Exclusive image alignment feature increasing timelapse stability
	Exclusive multi-schedule feature
Dimension	101 x 78 x 60 mm
Weight	150g (battery excluded)
Accessories	32GB mSD card / Strap / USB cable / battery / battery removal tool / Silicon sleeve
Optional accessories	Stainless steel sunshield / C-clip / mount bracket / combination lock





* The product design and dimensions may change without previous notice for improvement of performance.

What is Afidus Battery Technology?



Stand-by mode

Provides essential functions and saves energy smartly











Optimized Power Design

introduces AI smart power management to optimize energy supply system

















Afidus-230 supports external power bank via micro USB port. User can connect to power bank to extend time lapse cam recording days.

^{*} AA size lithium battery or any battery voltage higher than 1.7 volts are not recommended.