

Specification

Outlook	Model	TL3000 Time-lapse camera
	Highlight	◆Color high-brightness time-lapse video files can be captured under starlight or moonlight
		◆Starlight angle of view: 70°
		◆Large size 5 megapixel starlight SENSOR
◆Near and far manually rotate the focus, can shoot macro and infinity		
◆6 months (one photo every 5 minutes, 288 a day, 8,640 a month)		
◆Up to 512GB TF storage card is supported		
		◆Single machine IP66 dust and waterproof rating
	Application Scenarios	Vlog is used to record life, seasonal/environmental/sky changes, construction process of engineering buildings, plant growth process and flowering and fruit, outdoor record, urban traffic and crowd conditions, etc
	LCD screen	2.0" TFT LCD (480RGB*360)
	Lens	Starlight lens Angle of view:70°
	Photosensitive chip	Starlight 5 megapixels,1/2.78"
	Resolution of photo	32MP:6480x4860(interpolated);20MP:5200x3900(interpolated);16MP:4608x3456(interpolated);12MP:4000x3000(interpolated);8M:3264x2448(interpolated);5M:2592x1944;3M:2048*1536;1M:1280*960;
	Resolution of video	3840x2160/10fps; 2688x1520/20fps; 1920x1080/30fps; 1280x720/60fps; 1280x720/30fps;
	Shrinkable film frame rate	1FPS、5FPS、10FPS、15FPS、20FPS、25FPS、30FPS can set
	Shooting distance	Near and far manually rotate focus, can shoot macro ~ infinity
	supplementary light	A single 120°2W white LED will enable the supplementary light only when the user needs completely dark
	Shooting mode	Time-lapse photography: Take photos regularly (take one or more photos every 0.5 second to 24 hours), and automatically connect photos to generate time-lapse AVI videos in real time
		Time-lapse video: Regular video recording (recording a short film of 0.5 second to 24 hours every 1 second to 60 seconds), and automatically connected into AVI films;
		Manual time-lapse photography: manually controlled shooting, and automatically connected to AVI films;
		Timed shooting: timed photo, video, photo + video
		Ordinary shooting: Manual shooting or video recording
		Playback mode: you can directly view the captured content through the TFT screen on the camera
	Customize the shooting cycle	Set the shooting time flexibly according to the week and time
	Language	Multi-country, optional
	Loop shooting	ON/OFF; (When ON, the oldest document will be deleted when the card is full)
	Exposure compensation	+3.0 EV ~-3.0 EV in increments of 0.5EV
	Shot in time	Two sets of shooting time can be set
	Selfie	OFF、3S、5S、10S
	Built-in microphone/speaker	yes
	frequency	50HZ/60HZ
	file format	JPG or AVI
	Power Source	3000MAH polymer lithium battery
	Battery Life	6 months (one photo every 5 minutes, 288 a day, 8,640 a month)
	Storage Media	TF card (up to 512GB is supported, Class 10 or above is recommended)
		

USB port	TYPE-C
operating temperature	-20℃ to +50℃
Temperature of storage	-30℃ to +60℃
Size	63* 84*66 mm
weight	about 180g
Accessories	USB cable, support, manual