

Specification

Outlook	Model	HB561 Bird Repeller
  	Highlight	◆5MP starlight level NIR sensor ◆2.7K/20FPS,1080P/30FPS,720P/60FPS video ◆12 months Standby time ◆35m range of IR flash ◆Triggering time: 0.2 Second ◆30m triggering distance ◆built-in many kinds of voices of birds and animals, can add or delete customized ;can set Multiple groups of timing or time slot playing ◆voice volume can be adjusted, the farthest distance is 2 km ◆Spray-water protected(IP66)
	Features	◆ regularly play all kinds of voices birds and animals, attract and scare away animals ◆ farthest distance voice up to 2000 meters ◆ real 2.7 K high-definition video ◆ super fast trigger induction filming with 0.2 seconds ◆ maximum support external 512G TF card
	Image sensor	◆5MP starlight level NIR sensor
	Still image size	20MP:5200x3900(interpolated);16MP:4608x3456(interpolated);12MP:4000x3000(interpolated);8M:3264x2448(interpolated);5M:2592x1944;3M:2048*1536; 1M:1280*960;
	Video clip	2688x1520/20fps; 1920x1080/30fps; 1280x720/60fps; 1280x720/30fps; 720x480/30fps; 640x480/30fps;320x240/30fps
	File format	JPG/AVI
	Lens angle	f=3.18mm; F/NO1.6; FOV=110°; Auto IR filter
	LCD Display	2.8"TFT 720*320
	Memory	External memory(TF card, Class 6 Above, up to 512GB)
	Operation keypad	8 Keys
	Wifi moudle	Yes
	The number of IR lamp	42PCS
	Range of IR flash	35m
	Triggering distance	98ft/30m (Below 77°F/25°C at the Normal Level)
	PIR sensitivity	High/Normal/Low
	PIR sensing angle	Main PIR(50°) + side PIR=110°
	Triggering time	0.2Second
	Trigger interval	5sec. - 60min;Programmable
	Shooting numbers	1/2/3/6/10;
	Video Length	3sec-10Minutes.; Programmable
	Effectiveness	Daytime:1.5m-infinite;Night time:1.5m-20m
	Camera+Video	First take Picture then Video
	Time stamp	On/Off;Include serial No.,temperatureand moon phase
	Time lapse	On/Off; Time Lapse Programmable
	Compressed video	TL Video Time Laps 3 Second ~ 24Hours
	Endless Capture	On/Off
	Target Recording Time1	Time Laps 1 Second ~ 24Hours
	Target Recording Time2	Time Laps 1 Second ~ 24Hours
	Device serial No.	4 digits or 26 alphabets set by yourself
	Build-in Micophone/Speaker	Yes
	Auto-distinguish images	Color images in daytime/black & white night images
	Automatic screen saver	Automatic screen saver in 2 minutes while no keypad controlling
	TV-out	Yes

PC interface	Mini USB2.0
Power supply	6xAA;Expandable to 12xAA, external 9V power supply,at least 1.5A
Standby time	approx.12 months
Lockable	Optional
Password protection	4-Digit Numbers
Spray-water protected	Spray-water protected(IP66)
Operating temperature	-20℃ to +60℃
Storage Temperature	-30℃ to +70℃
Dimensions & Weight	approx.165*124*78mm /424g