



Model E8P



INFORMATION

GardePro E8P Wi-Fi - Black Flash (camo) + built-in viewer

[includes 1 x rechargeable Lithium-ion battery pack]

The GardePro E8P Wi-Fi with Bluetooth camera comes included with a 8000mAh rechargeable Lithium-ion battery pack, ensuring long-lasting performance. The E8P can display real-time live video when you are within range of the camera. It can also be used as a normal camera trap by turning off the Wi-Fi function. You can control the camera's functions via the free iPhone or Android mobile app, for example trigger video or pictures and change the camera settings.

- Experience seamless connectivity with the low-power consumption Wi-Fi & Bluetooth module, enhanced by an external antenna for a stronger signal.
- The free and easy-to-use GardePro Mobile app lets you live view and download photos or videos, as well as manage your camera settings with ease. Plus, with crisp clear 48MP image quality and H.264 HD video, you'll never miss a moment. You can take photos directly at any time via the app. You can start video clip recording up to 3 min directly via the app.

Innovative Wi-Fi Connection: Features super low-power Wi-Fi, compatible with Bluetooth, comes with a free and easy-to-use App (GardePro Mobile), allows you more easily to operate your cameras. No monthly fees. No remote control is required. All you need to do is stay within the Wi-Fi signal range. **Included with 1 x 8000mAh rechargeable Lithium-ion battery pack**, ensuring long-lasting performance.

More Reliable Signal: Equipped with an antenna for more reliable Wi-Fi signal, significantly reduces the possibilities of Wi-Fi disconnection, ensures high-speed transmission speed between your mobile phone and your camera.

Advanced Video Technology: Records smoother H.264 1296P videos with sound. Compared to MJPEG videos used in other game cameras, the compact H.264 file requires 80% less storage space than conventional ones, the video technology allows you seamless preview videos and pictures without having to download them first.

Excellent Night Vision: The E8P is equipped with enhanced Black Flash (no glow) technology, makes your camera more stealthy, encompasses adaptive illumination technology to avoid overexposure or over-dimmed, delivers brilliant night vision up to 30m+. **Crisp Clear Still Image and More:** A starlight-level optical lens and a cutting-edge image sensor, well-tuned image technology combined to deliver up to 48MP pictures. Features all-new housing design, IP66 waterproof, 3 motion detection zones to reach ultra fast 0.1S motion detection.

***PLEASE NOTE: This and other 'Wi-Fi' camera traps cannot connect to existing Wi-Fi networks as they produce their own.**

Main Features

- Bluetooth connection for device discovery.
- Wi-Fi connection for preview, playback, and settings.
- **Included with 1 x 8000mAh rechargeable Lithium-ion battery pack**
- High quality pictures (up to 48MP still photos), 1296P 20fps or 1080P 30fps H.264 video clips with audio.
- Clear night vision, flash range 30m+. The camera is equipped with 36pcs high performance infrared no glow 940nm LEDs that function as a flash (invisible to human and animal eyes).
- Wide lens FOV angle of 70°.
- Easy to use/program with well-designed operation buttons and built-in 2.4-inch color screen, easy to program, review pictures and videos on the screen.
- 3 working modes - Motion detection, Time lapse and Hybrid.
- Fast trigger time approx. 0.1~0.5 seconds (pre-activated technology with 3 PIR sensors designed), Fast recovery time of less than 0.5 seconds, Long trigger distance up to 90ft.
- Info strip on each capture: Date, Time, Temperature & Moon phase.
- Operation Hours, Loop Recording, Time Lapse, Password Protected.
- Built for any climate - IP66, Operation Temperature: -20 ~ 60°C.
- Support SD/SDHC/SDXC memory card, max capacity 512GB (not included).



INCLUDES:

1 x 8000mAh rechargeable Lithium-ion Battery Pack



FEATURES:

Wi-Fi:	2.4GHz 802.11 b/g/n (selectable ON / OFF)
Bluetooth:	BLE 5.0
App Requirements:	IOS 11.0 or later / Android 7.0 or later
Picture Resolution:	48MP, 32MP, 24MP, 16MP, 8MP, 4MP
Flash Type:	36 x Black Flash (no glow) LED emitters
Flash range:	+/- 35m (adaptive illumination per subject distance)
Working Modes:	PIR Motion triggers, Time Lapse only (PIR is disabled) or Hybrid (PIR + Time Lapse)
Trigger Modes:	Photo, Video, Photo + Video
Lens:	f/1.6, FOV=70°
PIR Sensitivity:	High/Medium/Low
PIR Sensing Distance:	35m
PIR Sensing Angle:	Total 120° (with side motion sensors enabled) / Central zone: 60°, Left side: 30°, Right side: 30°
LCD Screen:	Built-in 2.4" colour screen
Memory:	Max 512GB (SD, SDHC or SDXC standard size memory card - Not included)
Power Supply:	INCLUDED 8000mAh rechargeable Lithium-ion battery pack
Video Length:	3 sec to 5 min (programmable) with sound
Video Resolution:	2304*1296P@20fps (16:9) / 1920*1080P@30fps (16:9) / 1280*720P@30fps (16:9)
Video format:	.MP4 or .MOV
Time Lapse:	Photo or Video
Time Lapse Interval:	3 Sec. to 24 Hours
Trigger Interval:	0 sec to 60 min (programmable)
Burst mode images:	1~5
Trigger speed:	0.1 seconds
Auto Stand-by:	Auto arms to Surveillance mode after 5 minutes of no keypad activity
External Power:	GardePro SP300 solar panel ONLY - Not included
Info Strip Interface:	On /Off (date, time, temperature, moon phase on each capture)
Keypad:	7 Keys, 1 Power switch
Mounting:	Strap, Tripod Base (1/4-20)
Operation Hours:	On /Off - can set the specific working hr period during each day
Operation Humidity:	5% - 95%
Operation Temp:	-20°C to 60°C
Camera Name:	4-Character (A-Z, 0-9)
Password:	4-Digit Code
Certificates:	FCC & CE & RoHS
Waterproof:	IP66
Dimensions:	144 x 102 x 62 mm

