GardePro®

Model E8P 2.0 Pro

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GardePro Mobile
shenzhen zhuopu digital technology co. ltd.
Designed for iPad
Free

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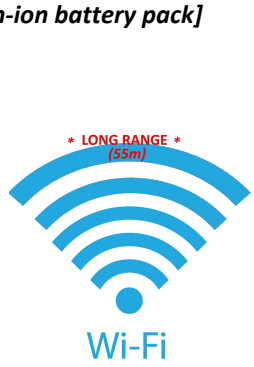
INFORMATION

GardePro E8P 2.0 Pro Wi-Fi - Black Flash (camo) + built-in viewer

[includes 1 x rechargeable Lithium-ion battery pack]

The GardePro **E8P 2.0 Pro** is now **64MP** and has a **dual antenna for longer Wi-Fi / Bluetooth range (55m)** - this great camera still comes included with an 7800mAh rechargeable Lithium-ion battery pack, ensuring long-lasting performance. The E8P 2.0 Pro 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 the dual external antennas for a further, 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 **64MP** image quality and **4K video resolution**, 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.



- Bluetooth connection for device discovery.
- Wi-Fi connection for preview, playback, and settings.
- Included with 1 x 7800mAh rechargeable Lithium-ion battery pack
- High quality pictures (up to 64MP still photos)
- HD video clips with audio (2160p 4K, 1440p 2K or 1080p) up to 5min length
- 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 30m.
- 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).

FEATURES:

Wi-Fi:	2.4GHz 802.11 b/g/n (selectable ON / OFF)
Bluetooth:	BLE 5.0
Wi-FI / Bluetooth Range:	**55m with Dual Antennas**
App Requirements:	IOS 11.0 or later / Android 7.0 or later
Picture Resolution:	64MP, 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** 7800mAh rechargeable Lithium-ion battery pack
External Power:	Yes, GardePro SP300 solar panel ONLY - Not included
Video Length:	3 sec to 5 min (programmable) with sound
Video Resolution:	2160p 4K (3840*2160) / 1440p 2K (2560*1440) / 1080p (1920*1080)
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
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