

LOREX[®] 1080p HD WIRE-FREE CAMERA



Say goodbye to countless cords. Say hello to worry-free security

Lose the cables, not the coverage with the latest Lorex 1080p HD wire-free security camera. Install almost anywhere, indoor or out, all thanks to the IP66 weatherproof rated housing. This camera provides the utmost convenience, with a quick-release feature allowing you to quickly switch and charge Power Packs, as needed. This camera is also fully compatible with Lorex's Solar Panel, giving you an eco-friendly option to help reduce the amount of times you have to change and charge your battery. Take your security up a notch with a super-wide 140° area of view, enhanced night vision and 2-way talk, allowing you to see and hear everything!

Picture Perfect

Experience clear video, day or night

- Full 1080p HD video resolution¹
- See more with a 140° Field of View (diagonal)
- Up to 65ft/20m night vision²

Battery Life That Won't Let You Down

The rechargeable Power Pack battery is easy to switch without having to take down your camera

- Quick-release Power Pack makes charging simple
- Upgrade to Power Pack Plus for 50% more battery life⁵
- Available power adapter eliminates the need to recharge⁶
- Charge your camera using the optional Solar Panel attachment⁷

Now you're Talking!

Listen or talk directly to anyone on your property using 2-way talk

- Built-in mic and speaker³
- Listen and talk from anywhere with the Lorex Cirrus mobile app

Installation Made Easy

Quick and easy set up

- This camera is completely wire-free so a cable to power it or to connect it to the recorder is not needed
- Ability to secure the camera and power pack to prevent theft
- Durable metal housing and IP66 weatherproof rating provides additional protection from damage⁴

Features



Weatherproof⁴



2-Way Talk



up to 65ft/20m
Night Vision



Rechargeable
Battery



Accessory Solar Panel
(Sold Separately)

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Product Specifications

Camera

Resolution	Up to 1080p (1920×1080)
Lens / Lens Type	Fixed / 2.8mm f2.0
Field of View	140° (Diagonal)
Night Vision Range	65ft/20m
IR Cut Filter	Yes

Video and Audio

Compression	H.264
Digital Zoom	No
Audio	Built-in Microphone and Speaker

Motion Detection

Technology	Passive Infrared (PIR), up to 26ft / 8m detection range Video Motion Detection (VMD)
Configurable region	No

Battery

Power Pack	5700 mAh (2-cell)
Power Pack Plus	8550 mAh (3-cell)

Connectivity

Wireless Range (unobstructed)	Up to 450ft/137m
Operating Frequency	2.4GHz

General

Power Supply	5V 2A
Operating Temperature	-4° ~ 122°F / -20° ~ 50°C
Humidity Range	30 ~ 90% RH
Environmental Rating	IP66 (Indoor / Outdoor)
Dimensions	2.87 × 3.48 × 4.96" / 73 × 88 × 126mm
Weight	0.75lb / 0.34kg (incl. Power Pack)
Certifications	CE, FCC, IC

Model Information

LWB4850AC3B	6-95529-02584-1
LWB4852B	6-95529-02589-6
LWB4854B	6-95529-02590-2
Package	Brownbox
Package Weight	1.61lb / 0.73kg
Package Dimensions (W × D × H)	7.68 × 5.51 × 3.35" / 195 × 140 × 85mm
Package Cube	0.08cbf / 0.002cbm
Available Accessories (sold separately)	ACPWF1 Power Adapter, ACBATR2 Power Pack, ACBATR3 Power Pack Plus ACSOL1B Solar Panel

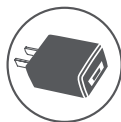
What's Included



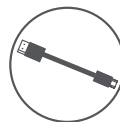
HD Wire-Free Security Camera



Rechargeable Power Pack



Power Pack Adapter



Weather Resistant Charging Cable



Camera Mounting Kit



Quick Start Guides

Disclaimers:

1. HD Wire-Free cameras are compatible with certain Lorex HD wire-free DVRs only. For a full list of compatible recorders, visit www.lorex.com/compatibility
2. Stated IR illumination range is based on ideal conditions in total darkness. Actual range and image clarity depends on installation location, viewing area and light reflection/absorption.
3. Audio recording is disabled by default. Audio recording without consent is illegal in certain jurisdictions. Lorex Technology does not assume liability for any use of its product that fails to conform with local laws.
4. This camera is IP66 rated for outdoor use. Not intended for submersion in water. Installation in a sheltered location recommended. Included power supply is rated for indoor use, however the power cable allows for weather resistant connection to the camera.
5. Battery life will vary based on temperature, settings, and number of events.
6. For continuous power, use the Lorex ACPWF1 accessory power adapter (sold separately).
7. Compatible exclusively for models LWB4850 and LWB6850 Wire-Free cameras.

LWB4850 Series
lorex.com

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