BC2

Wi-Fi Smart Home Battery Camera



Goes anywhere, fits in any style

Meet a camera that packs a bundle of features anyone could use for indoor protection, companionship, and fun. Battery-powered and mini-sized with a modern look, the BC2 finds a place virtually anywhere inside your home. Mount it on the included magnetic base, attach it to any metallic surface, and it's good to go.

- FHD — 1080p Resolution
- IR Night Vision Up to 5 m (16 ft)
- Smart Human Motion Detection
- Two-Way Talk
- Up to 50 Days of Battery Life[1] (2,000 mAh Rechargeable Battery)
- MINI — Palm-Sized Camera
- Install with Magnetic Base
- Smart Integration with Google Assistant & Amazon Alexa
- Micro SD 256GB — Supports MicroSD Card (Up to 256 GB)[2]

An accessory to enhance your home

Say goodbye to bulky and intrusive smart home cameras. EZVIZ's BC2 is beautifully designed with a modern, refined look, and is extremely compact in size. The BC2 can find a place in any home style.



Kitchen



Living Room



Reading Room



Install in a breeze

With the included magnetic base, you can snap the BC2 camera onto any metallic surface. Feel free to move it to another spot whenever you want, without worrying about leaving any drill holes or sticky adhesive behind.

Stay powered on, with no strings attached

The BC2 is embedded with a 2,000 mAh rechargeable battery to run up to 50 days on a full charge[1].
No more need to install it near an outlet – in fact, you can even take it with you on a road trip! In emergencies or power outages, when most home cameras stop working, your BC2 will continue to operate and record events in its local memory[2].





Smart alerts that truly matter

Don't want to get alerted repeatedly when your curtains flutter in the wind? The BC2 integrates a PIR sensor with a human-shape detection algorithm to make sure it alerts you only when it matters.



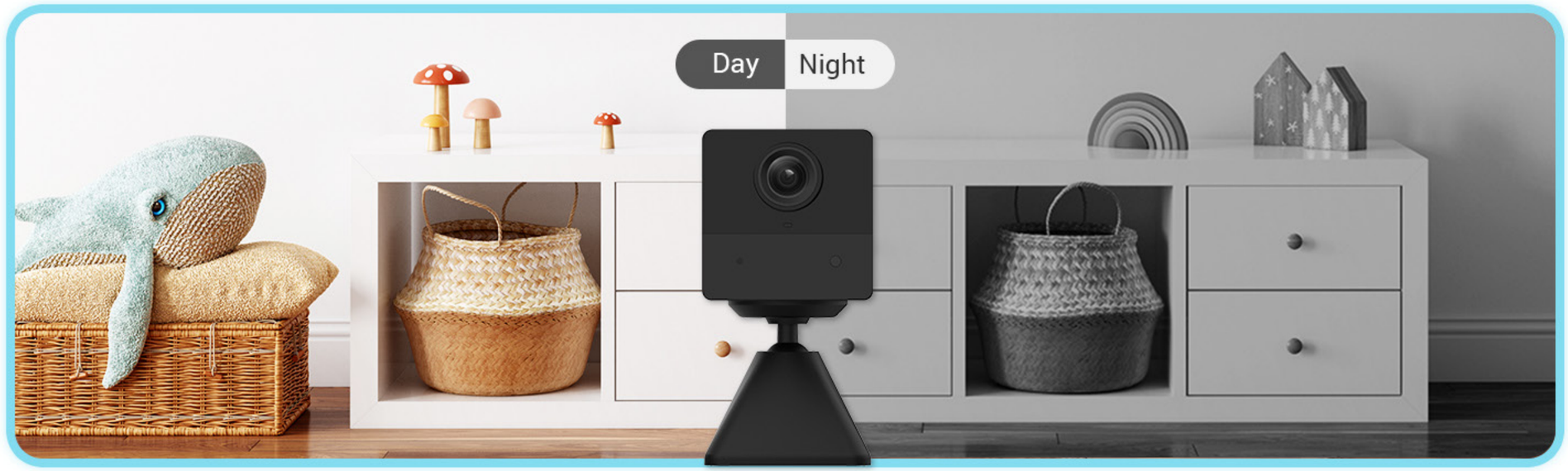
Connect and care, from anywhere

Use your mobile phone to speak in real time to your loved ones who appear in your camera view, so you'll know that they're safe at home.



Great vision for round-the-clock protection

In addition to crisp 1080p video quality, the BC2 renders clear night vision to provide peace of mind even in pitch black darkness.



Safe, flexible video storage that you can trust

Secure your recorded videos on a local microSD card up to 256 GB, or subscribe to EZVIZ's CloudPlay for fully-encrypted cloud storage and extra peace of mind.



Supports MicroSD Card[2]



Supports EZVIZ CloudPlay Storage[3]

We protect your data and privacy

Protecting your data and privacy is our highest priority. Data transmission between the device and the EZVIZ Cloud is encrypted from end to end. Only you have the keys to decrypt your data.



1 Data from EZVIZ Lab's test results, based on the usage of 5 minutes per day, including the activities of camera detection and auto-triggered recording. Power-saving mode can also be enabled to prolong the battery life. The actual battery life may vary due to environmental factors and the frequency of camera activities.

2 The local storage card must be purchased separately.

3 The cloud storage service is only available in certain markets. Please verify the availability before making a purchase.

Specifications Model CS-BC2 (A0-2C2WPFB)

Camera

Image Sensor	1/2.8" 2-Megapixel Progressive Scan CMOS Sensor
Shutter Speed	Self-Adaptive Shutter
Lens	4 mm @ F1.6, view angle: 100°, 85° (Diagonal), 46° (Horizontal)
Night Vision	Max. 5 m / 16 ft
Minimum Illumination	0.1 Lux
Lens Mount	M12
Day & Night	IR-cut Filter with Auto Switch
DNR	3D DNR

Network

Wi-Fi Standard	IEEE802.11b, 802.11g, 802.11n
Frequency Range	2.4 GHz ~ 2.4835 GHz
Channel Bandwidth	Supports 20 MHz
Security	64/128-bit WEP, WPA/WPA2, WPA-PSK/WPA2-PSK
Transmission Rate	11b: 11Mbps, 11g: 54Mbps, 11n: 150Mbps
Wi-Fi Pairing	AP pairing
Protocol	EZVIZ cloud proprietary protocol
Interface Protocol	EZVIZ cloud proprietary protocol
Wired Network	Not Supports
Minimum Network Requirement	2Mbps

Video & Audio

Max. Resolution	1920 × 1080
Frame Rate	15fps. Self-Adaptive during Network Transmission
Video Compression	H.265 / H.264
Video Bit Rate	Ultra-HD; HD; Standard. Adaptive Bit Rate.
Audio Bit Rate	Self-Adaptive
Max. Bitrate	1 Mbps

Function

Smart Alarm	Supports
Customized Alert Area	Supports
Two-way Talk	Supports

Storage

Local Storage	MicroSD card slot for local storage (Max. 256 GB)
Cloud Storage	EZVIZ Cloud Storage

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General

Operating Conditions	-10°C to 45°C (14°F to 113 °F), Humidity 95% or Less (Non-condensing)
Power Supply	DC 5V/2A (Purchased Separately)
Battery Capacity	2000 mAh
Dimensions	51.3 × 39.1 × 39.1 mm (2.0 × 1.5 × 1.5 inch)
Packaging Dimensions	126 × 91 × 50 mm (5.0 × 3.6 × 2.0 inch)
Bare Weight	Without bracket: 85.6 g (3.02 oz)

In the box

- BC2 Camera
- Magnetic Base
- Power Cable
- Foam Sticker
- Mounting Metal Plate
- Regulatory Information
- Quick Start Guide

Certifications:

CE / FCC / WEEE / RoHS / REACH / UL

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