

LOREX[®]

4K Wired Video Doorbell



PRODUCT SPECIFICATIONS

Max Video Resolution	8MP (2160 × 3840)
Aspect Ratio	9:16
Video Modes	4K, 2K, 1080p, 720p
Video Features	WDR
Max Lens Field of View	150° diagonal
Night Light/Warning Light	Yes
Quick Responses	Yes
Night Vision	Color and IR Night Vision with IR Cut Filter
Indoor/Outdoor	Outdoor, IP65 rated
Digital Zoom	8×
Microphone	Microphone with noise cancellation
Speaker/Siren	Yes
Audio	Full Duplex 2-Way audio
Network Connectivity	2.4/5GHz 802.11b/g/n/ac
Power Input	16-24VAC, USB 5V-2A
Operating Temperature	-4 °F ~ 122 °F / -20 °C ~ 50 °C
Product Dimensions (W × D × H)	5.12 × 1.77 × 0.91" / 130 × 44 × 23 mm
Product Weight	0.26 lb / 0.11 kg

MODEL INFORMATION

B862AJD-E	4K Wired Video Doorbell (White)	6-95529-05364-6
B862AJDB-E	4K Wired Video Doorbell (Black)	6-95529-05365-3

PACKAGE DIMENSIONS

Package	Blue Giftbox
Package Weight	1.04 lb / 0.47 kg
Package Dimensions (W × D × H)	6.46 × 7.36 × 2.28" / 164 × 186 × 57 mm
Package Cube	0.062 ft ³ / 0.001 m ³

PACKAGE CONTENTS

- 4K Wired Video Doorbell
- Mounting Bracket
- Horizontal Wedge 15°
- Vertical Wedge 5°
- USB Power Cable
- Extension Wire
- Connecting Wires
- Chime Kit
- 2 × Anchors & Screws
- 1/4" Drill Bit
- 3 × Wire Caps
- Release Pin



Lorex Home app

Disclaimers:

1. Audio and video recordings 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.
2. Requires a high-speed internet connection and a Wi-Fi router (not included) for remote access. A minimum upload speed of 10 Mbps is required for the best video performance.
3. Requires 16-24VAC. If the install location does not have this, a transformer will be required to operate properly. Consult a licensed electrician if in doubt.
4. Person Detection accuracy is compromised when the face and/or body is partially covered.
5. Not intended for submersion in water. Installation in a sheltered area recommended.
6. When MicroSD card storage is full the older previously recorded video will automatically be overwritten with the latest recordings. Note, there is a limited number of write/re-write cycles rated by the MicroSD card, before performance is reduced.

Lorex products are designed for consumer and business use only and not for US federal governments, federally-funded projects or contractors subject to NDAA.

For smart home compatibility, features and instructions visit www.lorex.com/smarthome.

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B862AJ Series
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