

BOTSLAB G300H

Botslab G300H Car Dash Camera User Manual

Model: G300H (Channel V)

1. INTRODUCTION

Welcome to the Botslab G300H Car Dash Camera User Manual. This guide provides comprehensive instructions for the proper installation, operation, and maintenance of your new dash camera system. Please read this manual thoroughly before using the product to ensure optimal performance and safety.

2. PRODUCT OVERVIEW

The Botslab G300H is an advanced 4-channel dash camera system designed to provide comprehensive vehicle surveillance. It features 3K Super HD video recording, 5.8GHz Wi-Fi connectivity for fast data transfer, and convenient voice control. The system includes a main front unit, a rear camera, and two magnetic side cameras, ensuring extensive coverage.

Key Features:

- **4-Channel Recording:** Simultaneous recording from front, rear, and both side cameras.
- **3K Super HD Video:** High-resolution video capture for clear details.
- **5.8GHz Wi-Fi:** Fast and stable wireless connection for footage transfer to your smartphone.
- **Voice Control:** Hands-free operation for commands like 'take photo' or 'start recording'.
- **Built-in GPS:** Records driving route, speed, and location data.
- **3.18" Touchscreen:** Intuitive interface for settings adjustment and video playback.
- **Super Capacitor:** Enhanced durability and temperature resistance compared to traditional batteries.
- **Parking Monitoring:** Features like time-lapse and motion detection for vehicle protection when parked.
- **128GB MicroSD Card:** Included for immediate use.

Product Components:

The Botslab G300H package typically includes the following items:

- Main Dash Cam Unit (Front Camera with integrated screen)
- Rear Camera

- Magnetic Side Cameras (x2)
- 128GB MicroSD Card
- Power Cable
- Mounting Accessories (e.g., static cling mounts)
- User Manual



This image displays the Botslab G300H dash camera system, including the main front unit with its integrated screen, a separate rear camera, a magnetic side camera, and a 128GB microSD card. On the right, a smartphone screen shows the accompanying mobile application, demonstrating features like 3K Super HD video, 5.8GHz Wi-Fi connectivity, voice control, and GPS tracking with trajectory display.

3. INSTALLATION AND SETUP

3.1 Preparing for Installation

- Ensure your vehicle's windshield is clean and dry where the dash cam will be mounted.
- Insert the provided 128GB MicroSD card into the main dash cam unit's card slot.

3.2 Mounting the Main Unit

1. Attach the static cling film to the desired location on your windshield, ensuring it does not obstruct your view.
2. Secure the main dash cam unit to the static cling film using its adhesive mount. Position it centrally, typically behind the rearview mirror.

3.3 Connecting Cameras

1. Connect the rear camera to the main unit using the provided cable. Route the cable neatly along the vehicle's interior trim to the rear window. Mount the rear camera on the inside of the rear window.
2. Attach the magnetic side cameras to suitable locations on your vehicle's interior, ensuring they capture the desired side views. Connect them to the main unit.

3.4 Power Connection

1. Connect the power cable to the main dash cam unit.
2. Plug the other end of the power cable into your vehicle's 12V power outlet (cigarette lighter socket).
3. Upon starting your vehicle, the dash cam should automatically power on and begin recording.

3.5 Initial Setup

Follow the on-screen prompts on the 3.18" touchscreen to complete the initial setup, including:

- Language selection
- Date and time settings
- Time zone adjustment
- Formatting the MicroSD card (recommended for first use)

4. OPERATION

4.1 Basic Recording

Once powered on, the Botslab G300H will automatically start recording from all connected cameras. Video files are saved to the MicroSD card in a loop recording format, overwriting the oldest files when the card is full.

4.2 Voice Control

The dash cam supports voice commands for convenient hands-free operation. Common commands include:

- "Take photo": Captures a still image.
- "Start recording": Initiates a new recording segment.
- "Lock video": Protects the current recording segment from being overwritten.

4.3 Touchscreen Navigation

Use the 3.18" touchscreen to access various settings and features:

- Swipe left/right to switch between camera views.
- Tap icons to access menus for video playback, settings, and more.

4.4 Wi-Fi Connectivity and App Usage

Download the official Botslab app on your smartphone to connect to the dash cam via 5.8GHz Wi-Fi. This allows you to:

- View live footage.
- Download recorded videos and photos to your phone.
- Adjust dash cam settings remotely.
- Review GPS tracking data and routes.

4.5 Parking Monitoring

When your vehicle is parked and the dash cam is connected to a constant power source (e.g., via a hardwire kit, sold separately), the parking monitoring feature activates. This includes:

- **Time-lapse recording:** Records continuously at a low frame rate to save storage space.
- **Motion detection:** Automatically records when motion is detected around the vehicle.
- **G-sensor detection:** Records and locks footage upon detecting impacts or sudden movements.

5. MAINTENANCE

5.1 MicroSD Card Management

- Regularly format the MicroSD card (e.g., once a month) to ensure optimal performance and prevent data corruption. This can be done through the dash cam's settings menu.
- Use a high-quality, high-endurance MicroSD card for reliable recording.

5.2 Cleaning

- Gently wipe the camera lenses with a soft, lint-free cloth to remove dust or smudges.
- Clean the dash cam's body with a dry or slightly damp cloth. Do not use harsh chemicals or abrasive cleaners.

5.3 Firmware Updates

Periodically check the Botslab official website or app for available firmware updates. Keeping your dash cam's firmware up-to-date ensures you have the latest features and bug fixes.

6. TROUBLESHOOTING

If you encounter issues with your Botslab G300H dash camera, refer to the following common problems and solutions:

Problem	Possible Cause / Solution
Dash cam does not power on.	Check power cable connection. Ensure vehicle's 12V outlet is functioning.
Recording stops or freezes.	Format the MicroSD card. Use a high-speed (Class 10 or U3) MicroSD card. The card may be full or corrupted.

Problem	Possible Cause / Solution
Poor video quality.	Clean camera lenses. Ensure protective film is removed. Check resolution settings.
Wi-Fi connection issues.	Ensure Wi-Fi is enabled on the dash cam. Restart both the dash cam and your smartphone. Check app permissions.
Voice control not responding.	Speak clearly and ensure the vehicle interior is not excessively noisy. Check voice control settings.
Dash cam gets hot.	It is normal for the dash cam to warm up during operation. The super capacitor design provides excellent heat resistance. If it overheats excessively, ensure proper ventilation.

7. SPECIFICATIONS

Feature	Detail
Brand	BOTSLAB
Model Name	Channel V (G300H)
Product Dimensions	5.51 x 4.33 x 2.76 inches
Item Weight	1.69 pounds
Video Capture Resolution	4K (Front), 3K (Overall System)
Connectivity Technology	Wireless (5.8GHz Wi-Fi)
Special Feature	4 Channel Stent, Voice Control, GPS
Screen Diagonal	3.18 inches / 2" (6 cm) visible screen
Color	Dark Gray
Power Source	Vehicle 12V DC (Super Capacitor)

8. WARRANTY AND SUPPORT

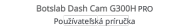
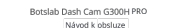


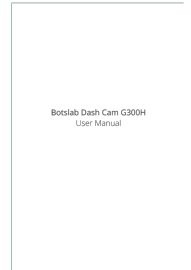
8.1 Warranty Information

The Botslab G300H Car Dash Camera comes with a standard manufacturer's warranty. Please refer to the warranty card included in your product packaging or visit the official Botslab website for detailed warranty terms and conditions.

8.2 Customer Support

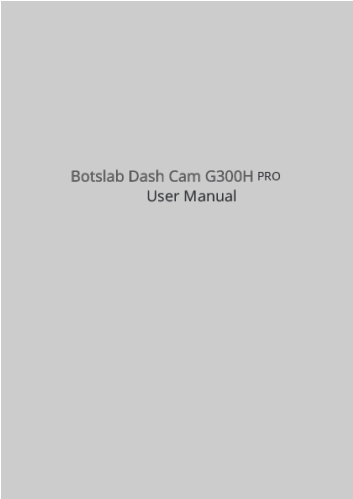
For technical assistance, troubleshooting, or any product-related inquiries, please contact Botslab customer support. You can typically find contact information (email, phone, or support portal) on the official Botslab website or within the product's packaging.

Related Documents - G300H

 <p>Botslab Dash Cam G300H PRO Používateľská príručka</p>	<p>Botslab Dash Cam G300H PRO User Manual and Installation Guide</p> <p>This user manual provides comprehensive instructions for the Botslab Dash Cam G300H PRO, covering product appearance, installation, package contents, safety precautions, troubleshooting, and compliance information. Learn how to set up and use your G300H PRO dash cam for optimal performance and road safety.</p>
 <p>Botslab Dash Cam G300H PRO Návod k obsluze</p>	<p>Botslab Dash Cam G300H PRO Užívateľská príručka</p> <p>Komplexní uživatelská příručka pro kameru do auta Botslab Dash Cam G300H PRO, pokrývající přehled produktu, instalaci, provoz, bezpečnostní opatření, řešení problémů a informace o shodě s předpisy EU.</p>
 <p>360 Dash Cam G300H User Manual</p>	<p>360 Dash Cam G300H User Manual and Installation Guide</p> <p>Comprehensive user manual for the 360 Dash Cam G300H, covering product features, installation steps, app download, safety precautions, battery use, hazardous substance information, warranty, and after-sales service. Learn how to install and operate your G300H dash cam for optimal performance.</p>
 <p>Botslab Dash Cam G300H PRO User Manual</p>	<p>Botslab Dash Cam G300H PRO User Manual - Installation & Operation Guide</p> <p>Comprehensive user manual for the Botslab Dash Cam G300H PRO, covering product appearance, package contents, installation steps, app download, safety precautions, maintenance, hazardous substance information, and regulatory compliance.</p>
 <p>Botslab Dash Cam G300H User Manual</p>	<p>Botslab Dash Cam G300H User Manual and Installation Guide</p> <p>This user manual provides comprehensive instructions for the Botslab Dash Cam G300H, covering product appearance, installation procedures, app download, usage precautions, battery safety, after-sales service, warranty information, and FCC regulatory compliance. Learn how to set up, operate, and maintain your G300H dash cam for optimal performance and safety.</p>

<div>Botslab Dash Cam G300H PRO</div> <div>Εγχειρίδιο Χρήσης</div>	<div>Εγχειρίδιο Χρήσης Botslab Dash Cam G300H PRO</div> <div>Οδηγός χρήσης για την κάμερα αυτοκινήτου Botslab G300H PRO. Περιλαμβάνει οδηγίες εγκατάστασης, λειτουργίας, προφυλάξεις ασφαλείας, πληροφορίες μπαταρίας και συμμόρφωσης.</div>
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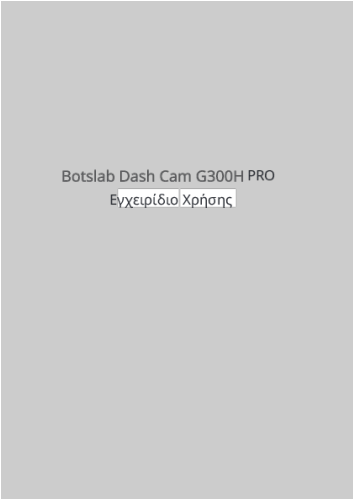
Documents - BOTSLAB – G300H



[Botslab Dash Cam G300H PRO User Manual - Installation & Operation Guide](#)

Comprehensive user manual for the Botslab Dash Cam G300H PRO, covering product appearance, package contents, installation steps, app download, safety precautions, maintenance, hazardous substance information, and regulatory compliance.

lang:en **score:42** filesize: 3.61 M page_count: 14 document date: 2024-07-22



[Εγχειρίδιο Χρήσης Botslab Dash Cam G300H PRO](#)

Οδηγός χρήσης για την κάμερα αυτοκινήτου Botslab G300H PRO. Περιλαμβάνει οδηγίες εγκατάστασης, λειτουργίας, προφυλάξεις ασφαλείας, πληροφορίες μπαταρίας και συμμόρφωσης.

lang:i-klinton **score:38** filesize: 4.67 M page_count: 13 document date: 2024-07-22

Cameră de bord Botslab G300H PRO
Manual de Instrucțiuni

[Manual de Instrucțiuni Cameră de Bord Botslab G300H PRO](#)

Acest manual oferă instrucțiuni pentru camera de bord Botslab G300H PRO, acoperind prezentarea produsului, instalarea, utilizarea aplicației, precauțiile de siguranță și întreținerea. Aflați cum să configurați și să operați camera G300H PRO pentru o conducere sigură.

lang:it **score:36** filesize: 4.16 M page_count: 14 document date: 2024-07-22

Botslab Dash Cam G300H PRO
Používateľská príručka

[Botslab Dash Cam G300H PRO User Manual and Installation Guide](#)

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lang:es **score:35** filesize: 4.03 M page_count: 14 document date: 2024-07-22

Botslab Dash Cam G300H PRO
Návod k obsluze

[Botslab Dash Cam G300H PRO Uživatelská příručka](#)

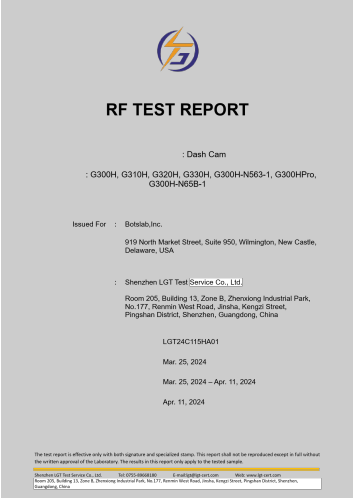
Komplexní uživatelská příručka pro kameru do auta Botslab Dash Cam G300H PRO, pokrývající přehled produktu, instalaci, provoz, bezpečnostní opatření, řešení problémů a informace o shodě s předpisy EU.

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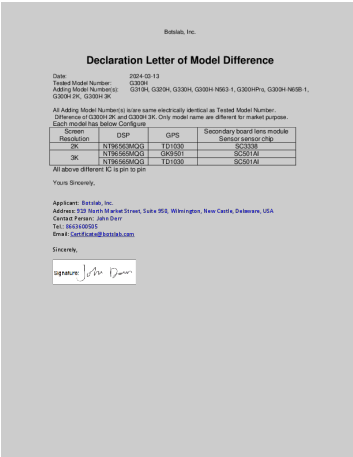
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G300H PL Használati utasítás hun Botslab Pro menetrögzítő kamera 2304p@30fps 57616 45373 f3a1846822ae3cb08e9f0967c589c7ac puputeve hu media wysiwyg attachments |||
PRO Hasznlati tmutat A termk megjelenése Hangszr Kamera objektv Bekapcsol gomb
Tpellt jelz Impa Tp ... b Inc. Cm: 919 North Market Street, Suite 950, Wilmington,
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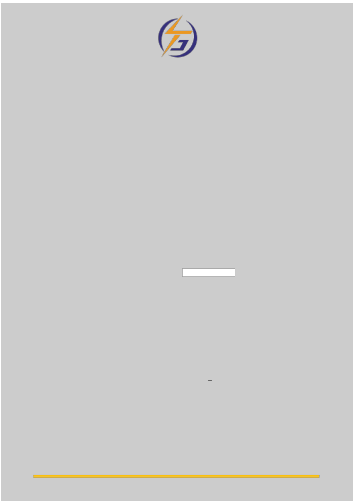
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RF Exposure Botslab Inc G300HPRO 2A22Z 2A22ZG300HPRO g300hpro
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Issued For : Botslab,Inc. 919 North Market Street, Suite 950, Wilmington, New Castle,
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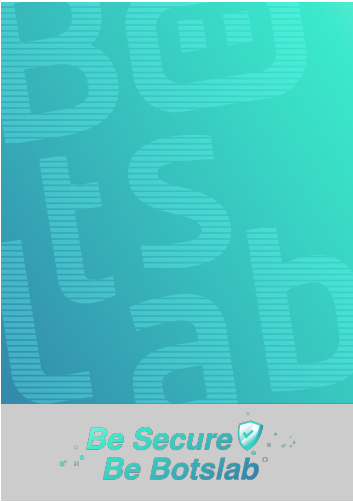
[pdf] Decleration of Conformity

Sky123 Org Model difference Botslab Inc G300HPRO 2A22Z 2A22ZG300HPRO g300hpro
Botslab, Inc. Declaration Letter of Model Difference Date: Tested Model Number:
Adding Model Number s : **G300H** 2K, **G300H** 3K 2024-03-13 **G300H** G310H, G320H,
G330H, **G300H-N563-1**, **G300H**Pro, **G300H-N65B-1**, All Adding Model Number s
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[pdf] Test Report

Measurement Report Kent Test Botslab Inc G300HPRO 2A22Z 2A22ZG300HPRO g300hpro
RF TEST REPORT Product Name: Dash Cam Model Name: **G300H**, G310H, G320H, G330H, **G300H**-N563-1, **G300H**Pro, **G300H**-N65B-1 FCC ID: 2A22Z-**G300H**PRO
Issued For : Botslab,Inc. 919 North Market Street, Suite 950, Wilmington, New Castle, Delaware, USA Issued By : Shenzhen LGT Test Service Co., Ltd. Room 205, Bu...
lang:en score:28 filesize: 4.98 M page_count: 60 document date: 2024-04-24



Botslab Smart Home Security Cameras, Doorbells, and Dash Cams

Explore Botslab's comprehensive range of AI-powered smart home security solutions, including 4K PT cameras, video doorbells, dash cams, and kids' smartwatches. Discover advanced features like AI detection, solar power, and seamless connectivity for enhanced safety and convenience.

lang:en score:26 filesize: 10.15 M page_count: 17 document date: 2024-12-25



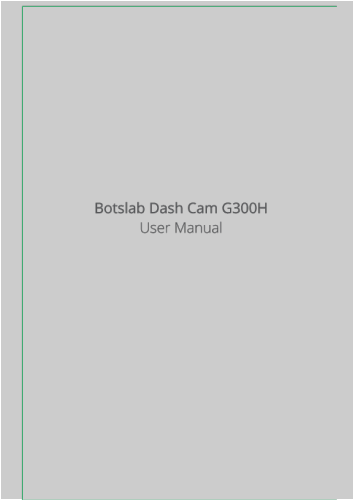
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Booklet DAGcONLFX2E BAGH9 mRk4Q Securityeyes ABOUT US OUR PROJECTS HIGHLIGHT
CONTACT company profile with Botslab new securityeyes au wordpress 2025 02 |||
Your Vision Our Protection www.securityeyes.com.au Your Trusted Complete
Security Solutions Provid ... C Pro C224 Solar 4G Cellular Battery Camera W314
Outdoor Pan / Tilt Camera W312 Botslab Dash Cam **G300H** Pro Notification of
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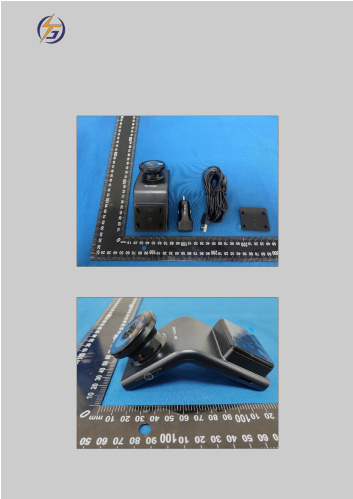
[pdf] Test Report SAR Rating

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Type: Model Name: Brand Nam ... ardware Version Software Version Dimensions
Approx. Weight Approx. Dash Cam DC-BE05-M5 N/A N/A **G300H**-X652-3-V1.0
G300HX6523-0.1.7-E N/A N/A 2.4 Technical Information Network and Wireless WIFI
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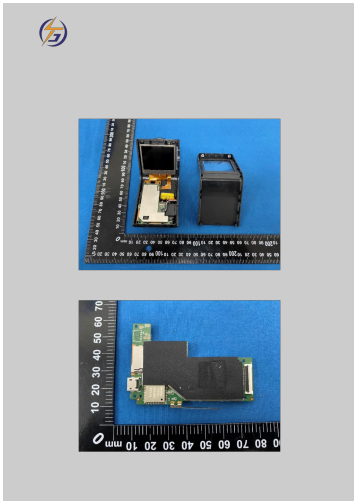
[pdf] Botslab Dash Cam G300H User Manual and Installation Guide

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lang:en score:20 filesize: 1.07 M page_count: 12 document date: 2024-04-18



[pdf] Test Report Product Photos

External Photos Botslab Inc G300HPRO 2A22Z 2A22ZG300HPRO g300hpro
Page 1 of 6 Report No.: LGT24C115 Appendix - External Photographs of EUT
Constructional Details Representative Model: **G300H** Remark: All other models listed
in test report are identical with model **G300H** except the model name Photo 1 Photo 2
Page 2 of 6 Photo 3 Report No.: LGT24C115 Photo 4 P...
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[\[pdf\]](#) Test Report Product Photos Teardown

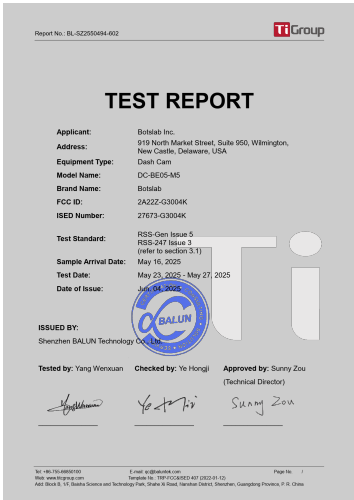
Internal Photos Botslab Inc G300HPRO 2A22Z 2A22ZG300HPRO g300hpro

Page 1 of 10 Report No.: LGT24C115 Appendix - Internal Photographs of EUT

Constructional Details Representative Model: **G300H** Remark: All other models listed in test report are identical with model **G300H** except the model name Photo 1 Photo 2

Page 2 of 10 Photo 3 Report No.: LGT24C115 Photo 4 ...

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[\[pdf\]](#) Test Report

DELL Test Report NII Botslab Inc G3004K Dash Cam 2A22Z 2A22ZG3004K g3004k

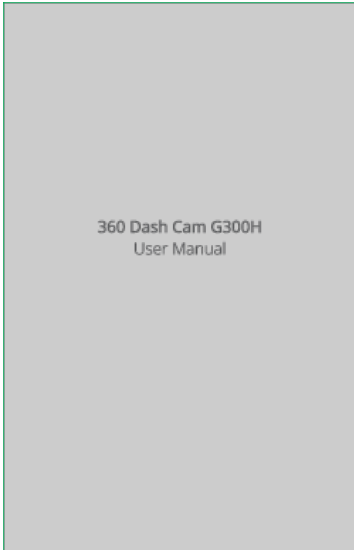
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Type: Model Name: Brand Nam ... tware Version Dimensions Approx. Weight Approx.

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lang:en score:17 filesize: 1.38 M page_count: 42 document date: 2025-06-05



[360 Dash Cam G300H User Manual and Installation Guide](#)

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lang:en score:15 filesize: 1.4 M page_count: 13 document date: 0000-00-00

