

GARMIN DASH CAM™ X SERIES

PREMIUM VOICE-CONTROLLED DASH CAMERAS



PRODUCT OVERVIEW

Memories are blurry; dash cam¹ is clear. The compact and voice-controlled Garmin Dash Cam X series and Mini 3 automatically records sharp high-definition video. They're your discreet eyewitnesses with up to 4K resolution and wide 140-degree fields of view.



Garmin Dash Cam Mini 3



Garmin Dash Cam X110



Garmin Dash Cam X210



Garmin Dash Cam X310

GARMIN DASH CAM™ X SERIES

PREMIUM VOICE-CONTROLLED DASH CAMERAS

KEY FEATURES

HIGH-DEFINITION VIDEO

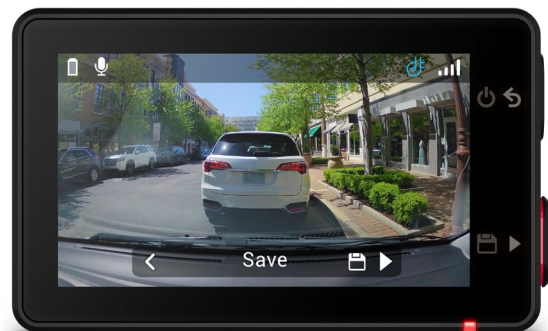
NEW

Dash Cam X310 provides sharp video resolution up to 4K Ultra HD. Dash Cam X210 offers up to 1440P HD, while the X110 and Mini 3 models record video in 1080P HD. A wide 140-degree field of view captures important details in bright and low light.

BRIGHT DISPLAYS WITH TOUCHSCREEN OPTION

NEW

Easy-to-view 2.4" LCD display for immediate playback; the X310 model adds an intuitive touchscreen to adjust settings and review video clips. (Display omitted from Garmin Dash Cam Mini 3 to achieve its ultracompact size.)



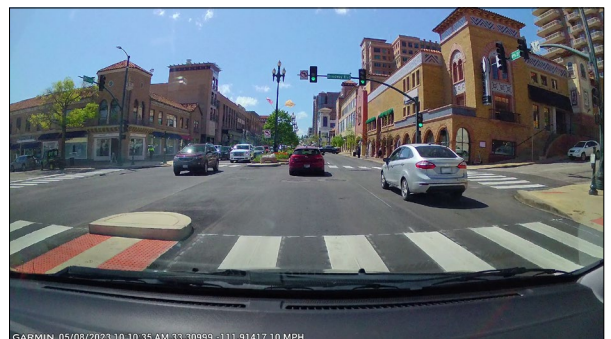
BUILT-IN POLARIZER

NEW

Built-in Garmin Clarity™ polarizer lens enhancement reduces windshield glare to more clearly show important video details.



Without built-in Garmin Clarity polarizer



With built-in Garmin Clarity polarizer

GARMIN DASH CAM™ X SERIES

PREMIUM VOICE-CONTROLLED DASH CAMERAS

KEY FEATURES

ULTRACOMPACT DESIGN NEW

The ultracompact Dash Cam Mini 3 camera is the size of a traditional car key and goes virtually unnoticed on your windshield. The compact Dash Cam X110, X210 and X310 models add a sleek 2.4” LCD display housed in a discreet, pocket-sized design.

VOICE CONTROL

Control the dash cam with your voice to save video or start and stop audio recording. Available in English, German, French, Spanish, Italian and Swedish.

AUTOMATIC INCIDENT DETECTION

Automatically record and save video of incidents with GPS location, date and time to show where and when events occurred. (GPS is not included on Dash Cam Mini 3).

RED LIGHT AND SPEED CAMERAS

Get notifications for nearby red light cameras and speed cameras (not available in all regions). Not available on Dash Cam Mini 3.

DRIVER ALERTS

Lane departure and forward collision warnings help encourage safer driving and situational awareness ([certain conditions](#) may impair the warning function). “Go” alerts notify you when stopped traffic in front of you has started to move. Not available on Dash Cam Mini 3.

DURABLE BY DESIGN

These cameras are designed to withstand harsh vehicle environments, including direct sunlight and hot car interior temperatures.

DASH CAM VIDEO SYNC

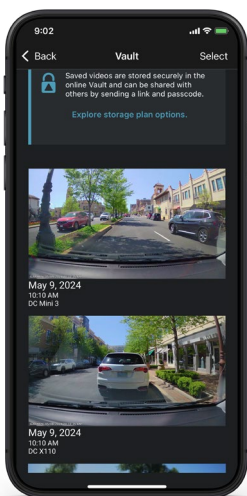
View [synchronized video clips](#) from up to four Garmin dash cams (each sold separately) by using the Garmin Drive™ smartphone app for increased driver awareness and extra camera viewpoints.

EXTRA USB PORT

The included charger has an extra USB port, so you can power your dash camera, phone or even your navigation device.

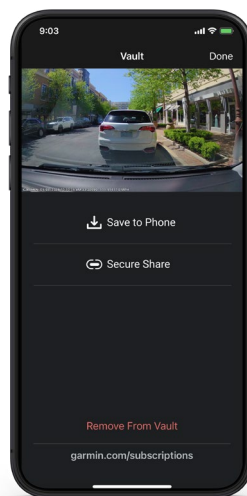
VAULT SUBSCRIPTION FEATURES

With a [paid Vault subscription](#) (\$9.99/mo) and active Wi-Fi® connectivity, your saved dash cam videos are automatically stored securely and are accessible using the [Garmin Drive app](#) on your compatible smartphone.



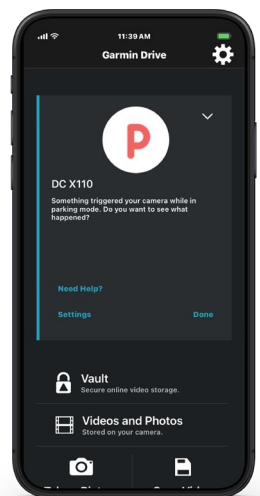
VIDEO SHARING

Easily view and share your saved video clips.



LIVE VIEW

Access a live view, even when you are away from your parked car².








PARKING GUARD

Receive smartphone alerts for incidents affecting your parked car².

GARMIN DASH CAM™ X SERIES

PREMIUM VOICE-CONTROLLED DASH CAMERAS

PRODUCT COMPARISON

	DASH CAM MINI 3	DASH CAM X110	DASH CAM X210	DASH CAM X310	DASH CAM LIVE
					
DISPLAY SIZE	No display	2.4" diagonal (6.1 cm)	2.4" diagonal (6.1 cm)	2.4" diagonal (6.1 cm)	2.95" diagonal (7.5 cm)
CAMERA RESOLUTION	1080p	1080p	1440p	4K	1440p
FIELD OF VIEW	140 degrees	140 degrees	140 degrees	140 degrees	140 degrees
FRAME RATE	Up to 30 FPS	Up to 30 FPS	Up to 30 FPS	Up to 120 FPS	Up to 30 FPS
LTE-ENABLED FOR ALWAYS-ON CONNECTIVITY (REQUIRES AN ACTIVE LTE SUBSCRIPTION)					●
VEHICLE LOCATION TRACKING (REQUIRES AN ACTIVE LTE SUBSCRIPTION)					●
THEFT ALERTS/INCIDENT MESSAGING (REQUIRES AN ACTIVE LTE SUBSCRIPTION)					●
TOUCHSCREEN				●	
BUILT-IN CLARITY™ POLARIZER	●	●	●	●	
CLARITY™ HDR OPTICS	●	●	●	●	●
AUTOMATIC INCIDENT DETECTION	●	●	●	●	●
VOICE CONTROL	●	●	●	●	●
GPS SPEED AND LOCATION INFO IN VIDEO	No (Yes — if synced with a GPS-enabled dash cam; sold separately)	●	●	●	●
DASH CAM AUTO SYNC (UP TO 4 GARMIN DASH CAMS)	●	●	●	●	●
COMPATIBLE WITH VAULT SUBSCRIPTION PLANS	●	●	●	●	●
PARKING GUARD ²	●	●	●	●	●
LIVE VIEW ²	●	●	●	●	●
FORWARD COLLISION AND LANE DEPARTURE WARNINGS (CERTAIN CONDITIONS MAY IMPAIR THE WARNING FUNCTION)		●	●	●	●
“GO” ALERT		●	●	●	●
MEMORY CARD	Not included	Not included	Not included	Not included	Pre-installed 16 GB microSD™ card

GARMIN DASH CAM™ X SERIES

PREMIUM VOICE-CONTROLLED DASH CAMERAS

PRODUCT CONFIGURATIONS

SCHEDULE B: 8525894000
HTS: 8525.89.4000

Each dash cam requires at least 8 GB microSD™ memory card, Class 10 or faster (not included). Supports up to 512 GB.

GARMIN DASH CAM MINI 3



AVAILABLE	INCLUDES	COUNTRY OF ORIGIN
Now	Garmin Dash Cam Mini 3, low-profile adhesive mount, vehicle power cable, dual USB power adapter and documentation	Made in Taiwan. Cable made in China, Taiwan or Philippines.

DESCRIPTION	SKU	UPC	MRP (USD)	MRP (CAD)
Ultracompact voice-controlled 1080p dash camera	010-02899-00	753759334543	\$149.99	\$199.99

GARMIN DASH CAM X110



AVAILABLE	INCLUDES	COUNTRY OF ORIGIN
Now	Garmin Dash Cam X110, low-profile adhesive mount, vehicle power cable, dual USB power adapter and documentation	Made in Taiwan. Cable made in China, Taiwan or Philippines.

DESCRIPTION	SKU	UPC	MRP (USD)	MRP (CAD)
Compact voice-controlled 1080p dash camera	010-02900-00	753759334567	\$199.99	\$269.99

GARMIN DASH CAM X210



AVAILABLE	INCLUDES	COUNTRY OF ORIGIN
Now	Garmin Dash Cam X210, low-profile magnetic mount, vehicle power cable, dual USB power adapter and documentation	Made in Taiwan. Cable made in China, Taiwan or Philippines.

DESCRIPTION	SKU	UPC	MRP (USD)	MRP (CAD)
Premium voice-controlled 1440p dash camera	010-02859-00	753759317423	\$299.99	\$399.99

GARMIN DASH CAM X310



AVAILABLE	INCLUDES	COUNTRY OF ORIGIN
Now	Garmin Dash Cam X310, low-profile magnetic mount, vehicle power cable, dual USB power adapter and documentation	Made in Taiwan. Cable made in China, Taiwan or Philippines.

DESCRIPTION	SKU	UPC	MRP (USD)	MRP (CAD)
4K ultra HD premium dash camera with voice control	010-02860-00	753759317447	\$399.99	\$539.99

GARMIN DASH CAM™ X SERIES

PREMIUM VOICE-CONTROLLED DASH CAMERAS

PHYSICAL SPECIFICATIONS

	GARMIN DASH CAM MINI 3	GARMIN DASH CAM X110	GARMIN DASH CAM X210	GARMIN DASH CAM X310
Unit dimensions (WxHxD)	2.0" x 1.3" x 0.8" (5.2 x 3.2 x 2.0 cm)	2.8" x 1.7" x 0.8" (7.0 x 4.2 x 2.0 cm)	2.8" x 1.7" x 0.8" (7.0 x 4.2 x 2.0 cm)	2.8" x 1.7" x 0.8" (7.0 x 4.2 x 2.0 cm)
Display size (WxH)	N/A	2.4" diagonal (6.1 cm)	2.4" diagonal (6.1 cm)	2.4" diagonal (6.1 cm)
Display resolution (WxH)	N/A	480 x 272 pixels	480 x 272 pixels	480 x 272 pixels
Display type	N/A	Color TFT LCD	Color TFT LCD	Color TFT LCD
Weight	1.1 oz (30 g)	2.2 oz (62 g)	2.2 oz (62 g)	2.8 oz (78 g)
Mount type	Adhesive	Adhesive	Magnetic	Magnetic
Data cards	MicroSD™ (not included)	MicroSD (not included)	MicroSD (not included)	MicroSD (not included)
Battery type	No (uses supercapacitor)	Rechargeable lithium-ion	Rechargeable lithium-ion	Rechargeable lithium-ion
Battery life	N/A	Up to 20 minutes	Up to 20 minutes	Up to 20 minutes

PACKAGING SPECIFICATIONS

	GARMIN DASH CAM MINI 3	GARMIN DASH CAM X110	GARMIN DASH CAM X210	GARMIN DASH CAM X310
Gift box dimensions (WxHxD)	3.4" x 5.4" x 2.7" (8.7 x 13.7 x 6.9 cm)	6.1" x 4.2" x 2.7" (15.4 x 10.7 x 6.9 cm)	6.1" x 4.2" x 2.7" (15.4 x 10.7 x 6.9 cm)	6.1" x 4.2" x 2.7" (15.4 x 10.7 x 6.9 cm)
Gift box weight	6.3 oz (180 g)	9.4 oz (266 g)	9.4 oz (266 g)	10.2 oz (290 g)
Master carton dimensions (WxHxD)	15.0" x 12.4" x 12.0" (38.1 x 31.5 x 30.5 cm)	18.0" x 12.4" x 13.1" (45.8 x 31.4 x 33.2 cm)	18.0" x 12.4" x 13.1" (45.8 x 31.4 x 33.2 cm)	18.0" x 12.4" x 13.1" (45.8 x 31.4 x 33.2 cm)
Master carton weight	16.6 lbs (7.5 kg)	22.8 lbs (10.3 kg)	22.8 lbs (10.3 kg)	24.4 lbs (11.1 kg)
Master carton quantity	32	32	32	32



PRODUCT COPY

Product copy for Garmin Dash Cam X series and Mini 3 can be downloaded from the [Dealer Resource Center](#).

VIDEOS

GARMIN DASH CAM X SERIES VIDEO







GARMIN DASH CAM™ X SERIES

PREMIUM VOICE-CONTROLLED DASH CAMERAS

MERCHANDISING

DUMMY UNITS

	SKU	IMAGE
GARMIN DASH CAM MINI 3	010-M2899-00	
GARMIN DASH CAM X110	010-M2900-00	
GARMIN DASH CAM X210	010-M2859-00	
GARMIN DASH CAM X310	010-M2860-00	

Final artwork is subject to change from images shown in the merchandising section. For more information on merchandising, please visit the [Dealer Resource Center](#).

COMPATIBLE APPS

GARMIN DRIVE APP



Download the Garmin Drive™ app to your compatible smartphone with BLUETOOTH® technology, then pair with a compatible Garmin dash cam to access features designed to simplify your drive.

GARMIN DASH CAM™ X SERIES

PREMIUM VOICE-CONTROLLED DASH CAMERAS

COMPATIBLE ACCESSORY OVERVIEW

	SKU	UPC	MSRP	DESCRIPTION	IMAGE
CONSTANT POWER CABLE	010-12530-23	753759269449	\$49.99	Plug into your vehicle's OBD-II port for constant power to your compatible Garmin Dash Cam, even when the vehicle is parked and turned off. Compatible with most passenger vehicles; not compatible with commercial vehicles with a J1939 connector.	
HIGH-SPEED MULTI-CHARGER	010-10723-17	753759111540	\$39.99	Add 2 high-speed USB ports to your vehicle's 12 V outlet without losing the ability to power your compatible device. Use each USB port to charge a phone, tablet or any other device that needs power on the go.	
VEHICLE POWER KIT	010-13407-10	753759340735	\$16.99	Power your compatible Garmin Dash Cam with this adapter while also having the ability to charge a phone, tablet or other device that needs power while on the go.	
EXTRA-LONG POWER CABLE (USB-C)	010-13407-00	753759340728	\$29.99	Power your compatible Dash Cam with this 26 ft (8 meter) USB-C power cable.	
PARKING MODE CABLE (USB-C)	010-13412-00	753759340742	\$49.99	Connect your compatible Garmin Dash Cam to constant power and monitor incidents to your vehicle even when parked and turned off. Cable is 13 ft (4 meters) long.	
GARMIN DASH CAM UNIVERSAL SUCTION CUP MOUNT	010-12530-25	753759313982	\$24.99	Use this newly designed portable mini suction cup mount for your compatible Garmin Dash Cam™. Simply select the best windshield mounting solution for your vehicle from the included mounting arms.	
LOW-PROFILE MAGNETIC MOUNT	010-13316-00	753759320898	\$14.99	Easily attach and remove your compatible Dash Cam with this low-profile mount. The magnetic base securely attaches to the mounting surface using adhesive. Includes one mount and one base. This mount has a ball joint size of 0.3 inches (8.55 mm)	
LOW-PROFILE ADHESIVE MOUNT	010-13335-00	753759335311	\$9.99	Securely mount your compatible Dash Cam and keep your hands on the wheel while driving. The low-profile design helps minimize blockage of your line of sight as you navigate. Includes one mount with adhesive material. This mount has a ball joint size of 0.3 inches (8.55 mm).	
16 GB MICROSD™ CLASS 10 CARD WITH SD ADAPTER	010-10683-07	753759250423	\$29.99	Expand your storage capacity with our 16 GB Class 10 microSD card. The 16 GB microSD card arrives already inserted in the adapter, which can be removed for use with all devices that have a microSD card port.	

*Some jurisdictions regulate or prohibit use of a dash cam device. It is your responsibility to know and comply with applicable laws and rights to privacy in jurisdictions where you plan to use a dash cam.

**Requires constant power and an active connection with Wi-Fi® technology; some vehicles will need the [Constant Power Cable](#) (sold separately). Use the Garmin Drive™ app on your compatible smartphone to access the live view and parking guard features.

The Bluetooth word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by Garmin is under license. Wi-Fi is a registered trademark of the Wi-Fi Alliance.

Please note: The ECCNs and Classification numbers provided represent the opinion of Garmin International, Inc. of the proper classifications for the products today (based on the original software and/or original hardware). Classifications are subject to change. Under the U.S. export regulations, the U.S. Government assigns your organization or client, as exporter/importer of record, the responsibility for determining the correct classification of any item at the time of export/import. Depending on the products, the customer, or the country of destination, an export license may be required by the Department of Commerce prior to shipment. The Department of Commerce's Bureau of Industry and Security (former Bureau of Export Administration) website (<http://www.bis.doc.gov>) provides information that might be useful to you in determining whether you need to obtain a license for a particular shipment. To be clear, if an item described above does require a validated export license, it would be the exporter's responsibility to obtain this license prior to exportation.