

motorola

hello**dashcam**



2018-19



**why
use a
dash-
cam?**



Have you already seen those dramatic video footages of accidents on the road or even parking garages? Where they nearly miss a car/person or jeopardize their life with incredible hazardous stunts? Well, these videos have been shot by dashboard cameras (dash cam for short). As we speak, right now, the market for these products is increasing every second.

If you were involved in an accident, the integrated G sensor recognizes this from the motion of the car, saving the relevant video clip.



Front & Rear HD Dash Cam

MDC500

**Full HD 1080p Front
and 720p Rear Dash-
cam with GPS, Wi-Fi®
and a wide 150° an-
gle view**



1080p Front &
720p Rear Full
HD camera



150° wide
angle
viewing



Motion & Shock
detection with
G-sensor



Integrated GPS
and Wi-Fi®
capabilities

Monitor the entire front or back view of your vehicle and get perfect live videos with full HD quality to the built-in 2-inch colour LCD. The 150° field of view captures everything on its radar. The integrated GPS, Wi-Fi® capabilities and smart automatic collision detection (G-Sensor) gives you the added confidence and reassurance on the road that you need.



1080p Front & 720p Rear Full HD camera

Monitor the entire front or back view of your vehicle with a dual-channel front and rear camera. It delivers live videos in rich colour and remarkable clarity with full HD quality to the built-in 2-inch colour LCD.



150° wide angle viewing

With an outstanding 150° field of view, it captures everything on its radar – front and rear



Motion & Shock detection with G-sensor

The smart automatic collision detection (G-Sensor) lets you record and overwrite old footages until it detects a collision, it recognizes shocks and records the incident that is then saved and protected.



Integrated GPS and Wi-Fi® capabilities

The GPS act as the perfect witness, it tracks time and location, providing a detailed log of where and when events happen. With Wi-Fi® capabilities you can wirelessly sync your videos.





Specifications

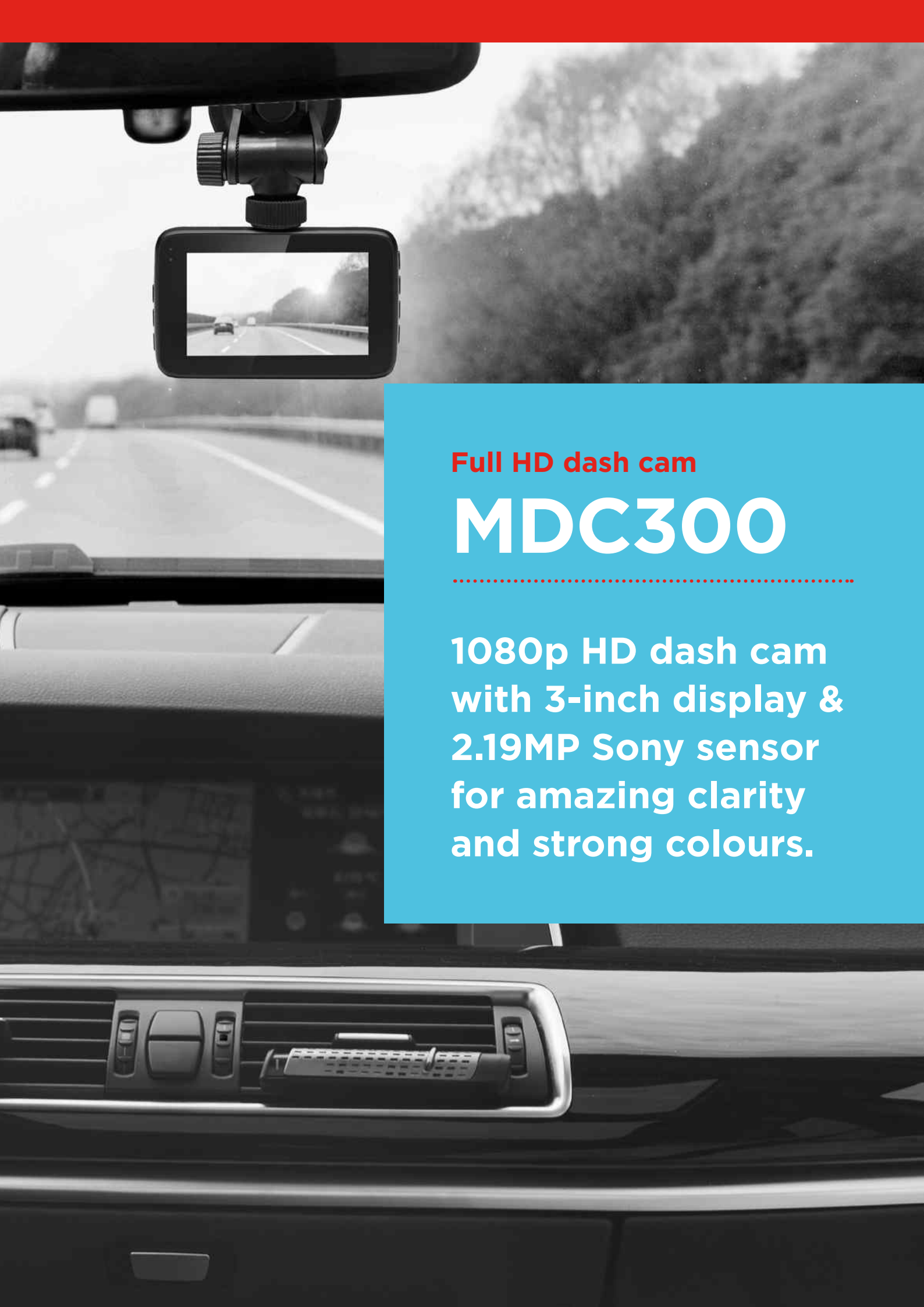
- Dual-Channel (Front and Rear) Dash Cam
- 1080p Front 720p Rear
- 2" TFT LCD 960 x 240
- Sensor View Angle: 150 Degrees
- Tele-lens 12mm for Rear Cam
- Wi-Fi® Connect
- GPS
- Automatic Motion Detection and Record with G-Sensor
- Built-in speaker & microphone
- Low lux sensor for superior night vision
- Loop recording of incidents
- Auto-save on Micro SD card up to 32GB(3)



Included:

- Dashboard Camera
- Window camera mount
- Rechargeable battery and Car Charger (5V 1.5A)
- Mini USB
- User Manual





Full HD dash cam

MDC300

**1080p HD dash cam
with 3-inch display &
2.19MP Sony sensor
for amazing clarity
and strong colours.**



1080p
FULL HD
recording



150° wide
angle
viewing



Motion & Shock
detection with
G-sensor



The easy-to-use 3-inch colour display streams videos in 1080P HD quality with a 2.19MP Sony sensor. An outstanding 150° field of view lets you capture the road and its surroundings. It features an automatic collision detection sensor (G-Sensor) and warns you for lane departures and forward collisions.



Full HD
1080p

1080p FULL HD recording

The MDC300 comes with an easy-to-use 3-inch colour display that streams videos in amazing clarity 1080P HD quality and strong colours, thanks to the 2.19MP Sony sensor.



150°

150° wide angle viewing

An outstanding 150° field of view lets you capture the road and its surroundings



Motion & Shock detection with G-sensor

The dash cam features an automatic collision detection sensor (G-Sensor) to capture and save the complete event when an incident is detected.





Specifications

- Full HD 1920 x 1080/30FPS
- 3" TFT LCD 960 x 240
- 2.19MP Sony Sensor
- 150° Field of View
- Motion Detection with g-Sensor
- Built-in speaker & microphone
- Assist Function for Lane Departure Warning and Forward Collision Warning
- Loop recording of incidents
- Auto-save on Micro SD card up to 32GB



Included:

- Dashboard Camera
- Window camera mount
- Rechargeable battery and Car Charger (5V 1.5A)
- Mini USB
- User Manual





Full HD dash cam

MDC150

**1080p Full HD dash
cam with a 2" screen,
140° viewing angle,
clear night vision and
motion detection.**



1080p
FULL HD
recording



140° wide
angle
viewing



Motion & Shock
detection with
G-sensor



The Motorola MDC150 Full HD Dash Camera gives you extra reassurance with a 2" 1080p Full HD Screen for quality easy viewing. It also has a 140° viewing angle, clear night vision and motion detection. It records footage on a loop and the motion detection via G Sensor locks footage when a potential incident has occurred.



1080p FULL HD recording

The MDC150 comes with an easy-to-use 2-inch colour display that streams videos in amazing clarity 1080P HD quality.



140° wide angle viewing

An outstanding 140° field of view lets you capture the road and its surroundings



Motion & Shock detection with G-sensor

The dash cam features an automatic collision detection sensor (G-Sensor) to capture and save the complete event when an incident is detected.





Specifications

- Full HD 1080p resolution @30fps
- 140° wide viewing angle
- 2" LCD display
- Collision detection and record with G-sensor
- Loop recording of incidents
- Compatible with microSDHC memory cards
- Auto-save on Micro SD card up to 32GB
- Built-in speaker & microphone



Included:

- Dashboard Camera
- Windscreen camera mount
- Rechargeable battery and Car Charger (5V 1.5A)
- User Manual





1080p Full HD Dashcam

MDC100

**Dashcam with a wide
120° angle view
and 1080p FULL
HD quality videos &
snapshots**



1080p
FULL HD
recording



120° wide
angle
viewing



Motion & Shock
detection with
G-sensor



SOS Button
& Snapshot
mode



The easy-to-use 2.7-inch coloured display dashcam that records audio and streams 1080p FULL HD quality videos. Capture the road and its surroundings with the wide 120° field of view angle lens. With G-sensor motion detection, it secures images when you're not around.



1080p FULL HD recording

Full HD recording 1920*1080p @ 25fps
With 1/3/5/10 minutes with Time & Date stamp. Inclusive SD card slot (goes up to 32GB)



120° wide angle viewing

To clearly capture every detail at critical moments with wide dynamic range technology



Motion & Shock detection with G-sensor

When your car is involved in a collision, the built in G-sensor automatically starts recording.



SOS Button & Snapshot mode

SOS button for recording and saving your current loop or use Snapshot mode to save pictures on the SD card in case of an emergency. You can play everything easily back on the 2.7" screen.





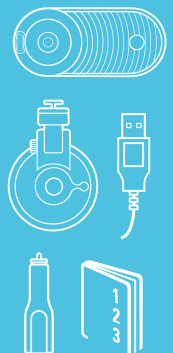
Specifications

- Full HD recording 1920*1080p @ 25fps
- 120°wide angle lens
- Loop Recording 1/3/5/10 minutes with Time & Date stamp
- Play and Watch Recorded Loops on the 2,7" (6,85 cm) built-in LCD Screen with resolution of 960 x 240 pixel
- Rechargeable battery (230 mAh) for operation during parking
- Automatic motion & shock detection with G-Sensor
- Parking Mode with shock or crash detection
- Micro SD-Card Slot for up to 32GB (SD card not included)
- Speaker & integrated Microphone
- SOS button for recording and saving your current loop to the SD card in case of emergency
- Photo/Snapshot mode up to 12MP quality pictures



Included:

- Dashboard Camera
- Window camera mount
- Plug in 24V/ 12V car charger with 3,5 m USB cable
- User Manual





720p HD Dashcam

MDC50

**Dashcam with a
wide 130° angle
view and 720HD
quality videos**



720p
HD
recording



130° wide
angle
viewing



Motion & Shock
detection with
G-sensor



Parking
mode

The easy-to-use 2-inch coloured display dashcam that records audio and streams 720p HD quality videos. Capture the road and its surroundings with the wide 120° field of view angle lens. With G-sensor motion detection, it secures images when you're not around.



HD
720p

720p HD recording

720p HD Loop Recording 1/3/5/10 minutes with Time & Date stamp. It makes it even easier with the SD card slot (goes up to 32GB)



130°

130° wide angle viewing

To clearly capture every detail at critical moments with wide dynamic range technology



Motion & Shock detection with G-sensor

When your car is involved in a collision, the built in G-sensor automatically starts recording.



Parking mode

When you leave your car day or night it will capture the entire scene, even at night with the powerful infra red night vision. You can play everything easily back on the 2" screen.





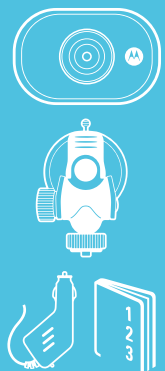
Specifications

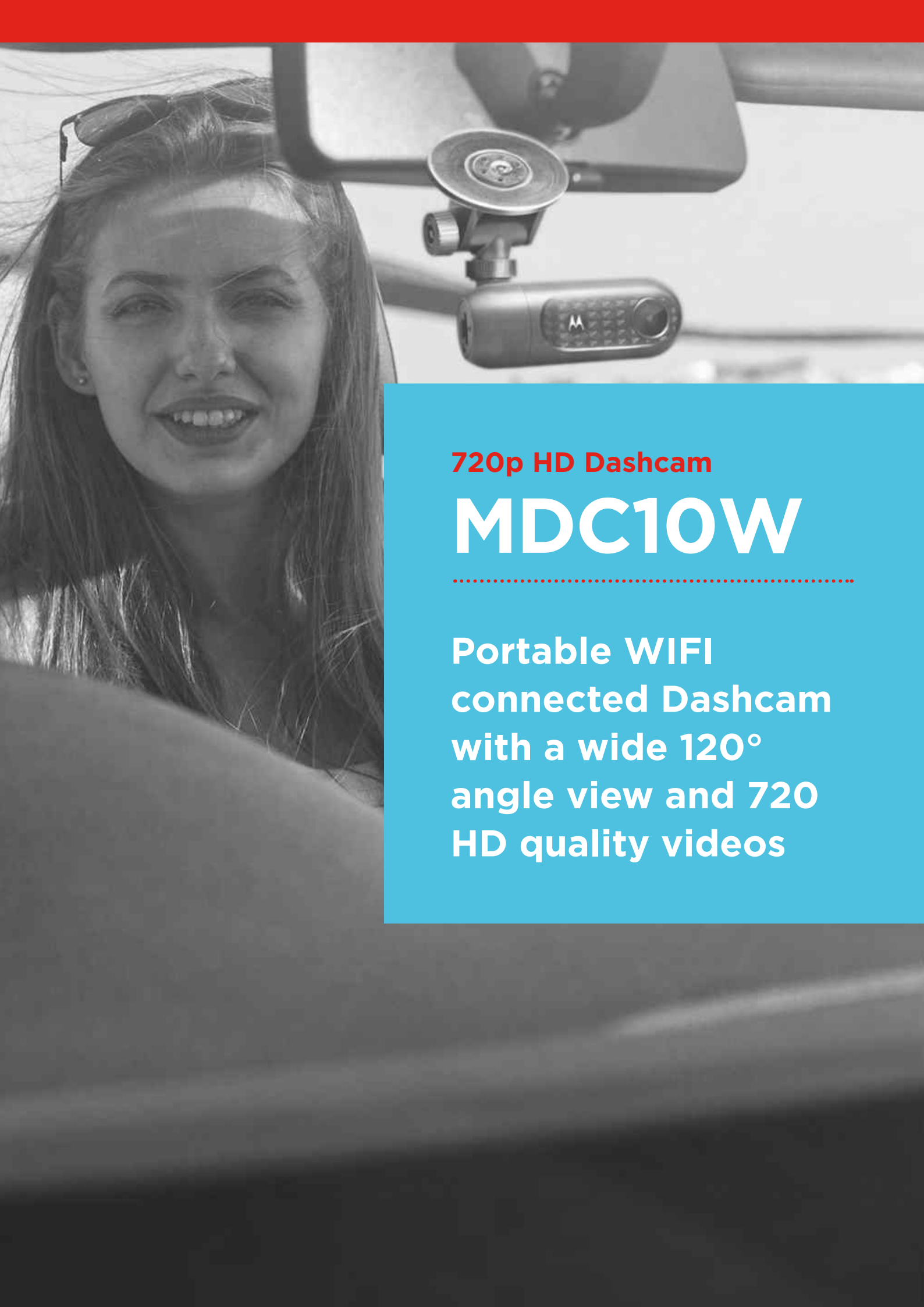
- HD recording 1280 x 720p
- 130°Wide angle lens
- Loop Recording 1/3/5/10 minutes with Time & Date stamp
- Play and Watch Recorded Loops on the 2.0" (5,1cm) built in LCD screen with resolution of 1280 x 720p
- Rechargeable battery (250 mAh) for operation during parking
- Automatic motion & shock detection with G-Sensor
- Parking Mode with shock or crash detection
- Micro SD-Card Slot for up to 32GB (SD card not included)
- Speaker & Integrated Microphone



Included:

- Dashboard Camera
- Windshield camera mount
- Plug in 24V/ 12V car charger with 3,5 m USB cable
- User Manual





720p HD Dashcam

MDC10W

**Portable WIFI
connected Dashcam
with a wide 120°
angle view and 720
HD quality videos**



720p
HD
recording



120° wide angle
viewing with
360° turn



Never miss a
moment on the
road



Stay
connected

If you are looking for a compact and discreet dash cam, this is the one for you. With the Wi-Fi® enabled dash cam, turn your mobile device into a wireless hand-held monitor to get detailed footage of the front or rear surroundings of your vehicle in HD (720p) quality, and you will never miss a thing again with its 120° wide viewing angle



HD 720p

720p HD recording

720p HD Loop Recording 1/3/5/10 minutes with Time & Date stamp. With rechargeable battery, no cables needed.



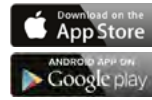
Never miss a moment on the road

Discreet and compact with adjustable angles for in-car and road monitoring. And 2 different included mounts, will give you the freedom to place the dashcam where you want.



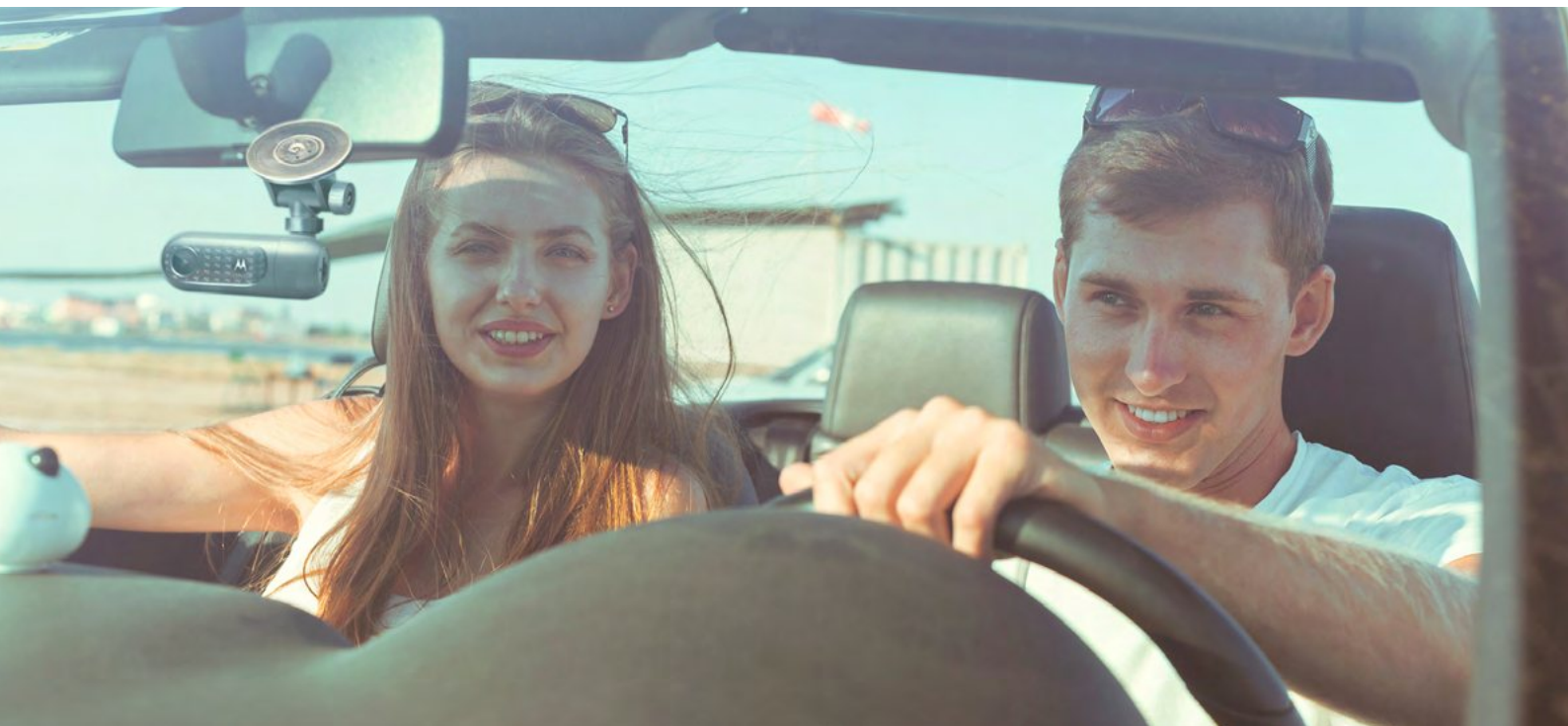
120° wide angle viewing with 360° turn

To clearly capture every detail at critical moments with wide dynamic range technology. Turns 360° around for monitoring at back or at front.



Stay connected where you are

Immediately back up videos to your smartphone or share via the Hubble app for Dashcams. Share them with your friends and family.





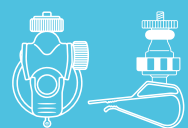
Specifications

- HD recording 1280 x 720p
- 140° Wide angle lens
- Loop Recording 1/3/5/10 minutes with Time & Date stamp
- Adjustable Lens (360°) for Road or Incar monitoring
- Rechargeable battery (250 mAh) for operation during parking
- Automatic motion & shock detection with G-Sensor
- Parking Mode with shock or crash detection
- Micro SD-Card Slot for up to 32GB (SD card not included)
- Integrated Microphone
- Wi-Fi link from Dash cam to smartphone for viewing in Hubble app
- Timeline Playback in App



Included:

- Dashboard Camera
- Suction & Sun Visor Mount
- Rechargeable Battery
- Charging Cable of 3,5m (plug in 24V/12V)
- Car Adaptor
- User Manual





2-watt in-car speakerphone

Sonic Rider 2™

**Bluetooth® in-car
speakerphone with
powerful 2-watt
speaker and echo &
noise reduction.**



Echo and
Noise
reduction



Handsfree,
loud and
clear

A simple solution for driving responsibly, Sonic Rider 2™ lets you give voice commands to make and take calls and send text messages hands-free. Hear more of your call and less of the road through the powerful 2-watt speaker with echo and noise reduction.



Echo and Noise reduction

Exceptional echo and noise reduction help block road sounds while a powerful 2-watt speaker allows you to hear everything loud and clear



Handsfree, loud and clear

A road-trip worthy battery gives you up to 45 hours of talk time and 5 months on standby. Manage your calls hands-free by using your voice to “answer” or “ignore” calls





Specifications

- Exceptional echo and noise reduction help block road sounds while a powerful 2-watt speaker allows you to hear everything loud and clear
- A road-trip worthy battery gives you up to 45 hours of talk time and 5 months on standby¹
- Manage your calls hands-free by using your voice to “answer” or “ignore” calls
- Friendly audio prompts notify you about battery levels, announce callers by name, and much more
- Easily switch between two devices with integrated multipoint technology
- Compatible with most Bluetooth enabled devices.³



Included:

- In-Car Speakerphone
- Wall Charger
- Quick Start Guide










OVERVIEW DASHCAMS



	MDC10W	MDC50	MDC100	MDC150	MDC300	MDC500
LCD Color Display (diagonal)	---	2"	2.7"	2"	3"	2"
Front Lens Viewing Angle	120° 360° rotate to rear	140°	120°	140°	165°	150° (adjustable)
Front Camera Video Recording	HD 1280 x 720p	HD 1280 x 720p at 30 fps	Full HD 1920 x 1080p at 25 fps	Full HD 1920 x 1080p at 25 fps	Full HD 1920 x 1080p at 30 fps	Full HD 1920 x 1080p at 30fps
Rear Camera	---	---	---	---	---	12mm Tele-lens
Rear Camera Video Recording	---	---	---	---	---	HD 720p
Night Vision	---	---	Infrared, dual LED	Low Lux Sensor	Low Lux Sensor	Low Lux Sensor
Loop Recording (minutes)	1, 3, 5	1	1, 3, 5	1, 3, 5	1, 3, 5	1, 3, 5
Support microSD cards (sold separately)	Up to 32GB	Up to 32GB	Up to 32GB	Up to 32GB	Up to 32GB	Up to 32GB
WiFi support to Transfer, View and Share Videi via Mobile App	x	---	---	---	---	x
GPS, location & speed logging	---	---	---	---	---	x
Automatic Collision Detection and Park Monitor w/G-sensor	x	x	x	x	x	x
Motion Detection with G-senor	---	---	x	---	---	---
Emergency battery backup	x	x	x	x	x	x
Automatic on/off	x	x	x	x	x	x
Suction mount	+ Sun Visor	x	x	x	x	x



LOGISTIC INFORMATION

	EAN CODE	UNITS per shipping carton	GIFT BOX dimensions (cm) + gross weight	CARTON dimensions (cm) + gross weight
MDC500 Black 	EAN: 5012786803572	10	13,3 x 7,5 x 12,5 0.36 kg	39,5 x 28,5 x 27,5 7.50 kg
MDC300 Black 	EAN: 5012786803565	10	13,3 x 7,5 x 12,5 0.36 kg	39,5 x 28,5 x 27,5 7.50 kg
MDC150 Black 	EAN: 5012786801967	10	13,3 x 7,5 x 12,5 0.36 kg	39,5 x 28,5 x 27,5 7.50 kg
MDC100 Black 	EAN: 5012786801967	10	13,3 x 7,5 x 12,5 0.36 kg	39,5 x 28,5 x 27,5 7.50 kg
MDC50 Black 	EAN: 5012786803404	10	13,3 x 8 x 13,8 0.38 kg	42 x 27,5 x 15,5 3.90 kg
MDC10W Black 	EAN: 5012786803411	10	14,2 x 8,2 x 15 0,39kg	43 x 30,4 x 17,5 4,80kg
Sonic Rider 2 Black 	EAN: 5012786803497	10	13 x 5,3 x 17 0.188 kg	43 x 30,4 x 17,5 4,80kg



www.motorolastore.eu

Manufactured, distributed, or sold by Binatone Electronics International LTD., official licensee for this product. MOTOROLA and the Stylized M Logo are trademarks or registered trademarks of Motorola Trademark Holdings, LLC. and are used under license. Apple logo and Safari are trademarks of Apple Inc., registered in the U.S. and other countries. App Store is a service mark of Apple Inc. Google Play, Android, and Chrome are trademarks of Google Inc. Wi-Fi is a trademark of the Wi-Fi Alliance. Internet Explorer and Windows are trademarks of the Microsoft group of companies. Java is a registered trademark of Oracle and/or its affiliates. Firefox is trademark or registered trademarks of Mozilla Corporation. All other trademarks are the property of their respective owners. © 2018 Motorola Mobility LLC. All rights reserved.

The actual products may vary slightly from the photograph.

Screen images are simulated.

North America Office

Binatone North America Inc.
11550 N. Meridian Street, Suite 525
Carmel, IN 46032-6956
Tel: + 1 317 436 8383
Fax: + 1 317 436 8380
north.america@binatoneglobal.com

Hong Kong Head Office

Binatone Electronics International Ltd.
23A floor, 9 Des Voeux Road West
Sheung Wan, Hong Kong
Tel: + 852 2802 7388
Fax: + 852 2802 8138
contactus@binatoneglobal.com

UK Office

Binatone Telecom PLC.
1 Apsley Way, London, UK
NW2 7HF
Tel: + 44 (0) 20 8955 2700
Fax: + 44 (0) 20 8955 2750
binatone.uk@binatoneglobal.co.uk

Europe Office

Binatone Communications Europe
Bosstraat 54/4, 3560 Lummen,
Belgium
Tel: + 32 (0) 13 25 23 00
Fax: + 32 (0) 13 25 23 59
info.europe@binatoneglobal.com