

# CCR2000 CarCam Recorder



## Specification

Display	
Native Resolution	Up to 1920 x 1080 @ 30 fps
Features	
Low Light Enhancement Technology	CMOS sensor with ultra-low illumination technology captures high definition images, reduce low-light noise level and less distortion recording fast movement videos
120 Degree Wide Angle Capture	Maximize the range of visibility
G-Sensor	Detects the driving as unusual and locks the current video file automatically for security purpose
Auto Surveillance	Detects unusual movement when vehicle is parked and self-start recording*
Loop recording video	Never end the recording
Dual Record Mode	Allow to take photo and record video simultaneously
Built-in Microphone	Record conversation and road sounds
Mountable Design	Easy to mount on the windshield or dashboard
Upside down Display function	Displayed contents can be reversed for different mounting requirement
Battery	
Battery Type	Rechargeable Lithium-ion Battery, 3.7V, 950mAh
Battery Life for one fully charged <input type="checkbox"/>	Approximate 50 minutes

Recharging Time	via USB (Approximate 2 hours), via Car Charger while unit is ON (Approximate 9 hours), via Car Charger while unit is OFF , (Approximate 4 hours)</span>
<b>Optics</b>	
Ultra Wide Angle	120° (1080P) / 140° (720P, 480P)
Lens	Anti-reflective, High transmittance, Ultra sharp f/3.6 lens
Image Sensor	5 Mega Pixel CMOS (Complementary Metal-Oxide Semiconductor) Sensor
<b>Screen</b>	
Viewable Size	2.0" Diagonal corner to corner
Type	LTPS (Low Temperature PolySilicon)
<b>Connectivity</b>	
Output Port	mini HDMI, mini USB
Input Port	DC IN wired with Car Power Adapter
Memory Slot	SD Card Slot
<b>Video</b>	
Video Format	H.264 codec, .mp4 file format
Video Quality	Super Fine, Fine, Normal
Video Duration	3 Min / 5 Min / 10 Min
<b>Operation Condition</b>	
Operation Temperature	45°F - 120°F
<b>Photo</b>	
Picture Format	JPEG
Picture Quality	Super Fine, Fine, Normal
<b>Storage</b>	
Memory type	SD Card Class 6 or higher required & FAT32 File System, Up to 32 GB capacity supported)
Recording Time without looping function for 8GB SD Card	Time (minutes)
1080 / 30 fps (Super Fine Quality)	Up to 80 min
720 / 60 fps (Normal Quality)	Up to 170 min
720 / 30 fps (Normal Quality)	Up to 250 min
<b>Support data transferring Operating System</b>	
Microsoft Windows XP, Vista, 7 and later, MAC OS	Note: Windows Media Player may require the installation of 3rd Party codec packs
<b>Dimensions</b>	
Carton Box Dimension (inches, W x H x D)	5.12" × 3.66" × 6.02"
Product Dimensions (inch)	3.18" × 2.36" × 2.29"
<b>Weight</b>	
Net Weight with Stand (lbs)	0.30 lb (±0.02 lb)
Gross Weight (lbs)	1.2 lb
<b>Regulations / Certifications</b>	
Certification	FCC, CE
<b>General</b>	

What's Included	Carcam Recorder CCR2000, Quick Start Guide, Warranty Card, Power Cable, 12V Car Power Adapter, Adjustable Windshield Mount, Cloth Pouch × 1
Storage Temperature	14°F - 120°F
Humidity (%)	10% - 80%
<b>Warranty</b>	
Limited Parts and Labor	One Year

## Key Features

---



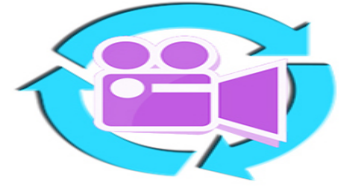
### **Built-in Mic**

A built-in mic is included to record conversations and road sounds.



### **Dual Record Mode**

Allow to take photo and record video simultaneously



### **Loop Recording**

Record that will keep recording and not end.



### **Low Light Enhancement Technology**

CMOS sensor with ultra-low illumination technology captures high definition images, reduce low-light noise level and less distortion recording fast movement videos



### **G-Sensor**

The G-sensor (gravity sensor) can detect a collision, and the camera automatically locks the current recording video file for evidence.



### **Auto Surveillance**

Detects unusual movement when vehicle is parked and self-start recording\*

## Key Features

---



### Wide Angle View

The Sceptre Carcam is equipped with a 120° wide angle lens for super wide field of view on video.



### Customer Service

Our customer service representatives are, and have always been, based in the USA, guaranteeing that our customers' needs are met as efficiently as possible.



### 30+ Years of Experience

Founded in City of Industry, CA over 30 years ago, Sceptre Inc. made a promise to create & deliver superior products for remarkably affordable prices, a rare tradition that continues today.