



Mobile-i
HD720P

CE FC

RoHS



E24

EN User Manual

Oriental Inspiration Limited reserves the right to the interpretation of the product and correlative contents.



Attentions

Please stop using the product if any abnormal phenomena.

Please use neutral solvent to clean the blot, do not use or ganic solvent.

Please use a long and narrow thing to press the 'Reset' button to recover to default settings if it's crashed.



Warning

Do not modify any accessories, or our company won't responsible for any malfunctions and calamities may cause.

Do not put the product into fire, or our company won't responsible for any malfunctions and calamities may cause.


Power supply accessories must be operated in the right way as user manual, or our company won't responsible for any malfunctions and calamities may cause.

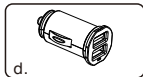
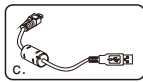
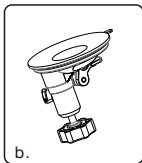
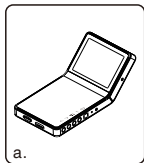
Thank you for buying our HD Mobile-i with LCD Display Car Recorder.

To guarantee all the functions into fully play and prolong the service life, please read the user manual carefully before installations and keep the product under well cleaning and maintenance.

In line with the policy of continued development, if there are any amendments on the appearance, color or assemblies, please refer to the real object. Our company reserves the right to amend on the specifications and the manual without prior notification.

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 Please check and confirm all the accessories are available before using.



a. HD Mobile-i with LCD Display.....1PCS

b. Suction Cup Holder.....1PCS

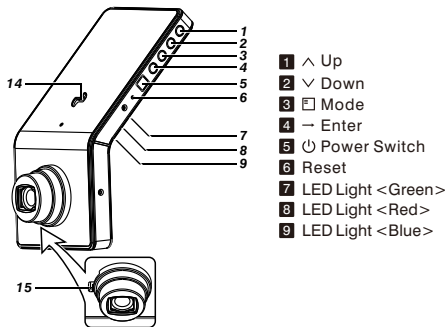
c. USB Cable of Car Charger1PCS

 The cable of car charger is only designed to use together with our Mobile-i only. Do not use it with other products or car chargers in case of any damage may cause.

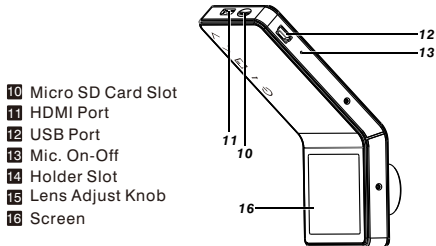
d. Dual USB Charger.....1PCS

 Output: DC 5.0V \approx 2.0A

e. User Manual.....1PCS



- 1** ^ Up
- 2** v Down
- 3** [] Mode
- 4** - Enter
- 5** [] Power Switch
- 6** Reset
- 7** LED Light <Green>
- 8** LED Light <Red>
- 9** LED Light <Blue>




- 10** Micro SD Card Slot
- 11** HDMI Port
- 12** USB Port
- 13** Mic. On-Off
- 14** Holder Slot
- 15** Lens Adjust Knob
- 16** Screen

1. Insert a Micro SD Card into the Slot.

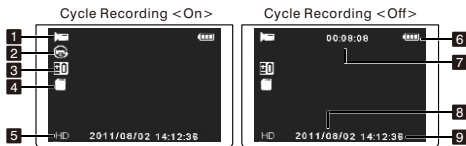
 Support Micro SD Card memory range from 2GB to 32GB. Please buy it according to your own need (We suggest use the one above 4GB).








2. Press <Mode [M]> key to enter into Manu for Data Setting, all the data will be factory default if not set up.

 Press <Mode [M]> key to set the manu after power on, press <Power Switch [P]> to turn on it if it is power-off.

3. LCD Display




- 1 Recording 
- 2 Cycle Recording 
 <The icon will disappear when you choose non cycle recording>.
 The '5' on the icon means every movie clip is in 5 minutes.
- 3 EV 
- 4 Micro SD Card  <The icon will disappear if no SD Card inside>.
- 5 Video Resolution
- 6 Battery Capacity 
- 7 Balance recording time <It's only for non cycle recording and the time will change according to the balance SD card memory. It won't display if use cycle recording>.
- 8 Date
- 9 Time

1. Press on <Mode [M]> key to enter into Menu Setting, use <Up [U]> or <Down [D]> key to select the setting, and then press on <Enter [E]> key to enter into the option. Use <Up [U]> or <Down [D]> key to adjust the setting and press on <Enter [E]> key to save the setting. Slightly press on <Power Switch [P]> key to quit.

After entering into the Menu, you can set language, resolution, loop recording, format, frequency, date/time, auto power off, beep sound, default setting, record audio, volume, EV, LCD off and so on.



Object	Options
Language	Multi language
Resolution	FHD<1080P> / HD<720P> / VGA
Loop recording	Off / 5 Mins / 10 Mins / 15 Mins
Format	Format SD Card
Frequency	50Hz / 60Hz
Date / Time	Date / Time Setting
Auto Power Off	Off / 2 Mins / 5 Mins / 10 Mins
Beep Sound	Off / On

 Default options are in bold fonts.



Object	Options
Default Setting	Return menu setting to defaults
Record Audio	Off / On
Volume	Off / 1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
EV	Auto / +2.0 / +1.6 / +1.3 / +1.0 / +0.6 / +0.3 / +0.0 / -0.3 / -0.6 / -1.0 / -1.3 / -1.6 / -2.0
LCD Off	Off / 1 Min / 3 Mins / 5 Mins
Version	Display Version no

Default options are in bold fonts.

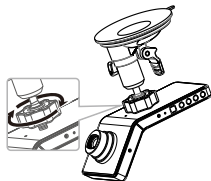
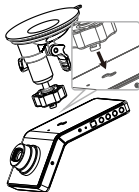
Please enter into menu settings to set up the date & time into **Mobile-I** before installation.



* Setting method please refer to P5、P6 Menu Setting.

* All the data are defaults if not set up.

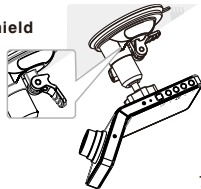
1. Please insert the suction cup holder into the slot of the main unit and turn the screw to tight them together.



- * Left turn the knob of suction cup holder to loose and adjust the angle and right turn to fix it.



2. Please clean up the windshield (inside), put the holder in front of rear mirror, and then press the lever down to ensure the holder was fixed well.




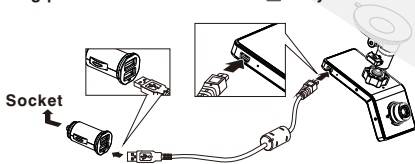
3. Connect mini car charger to car socket.

4. After installation, you can use the <Lens Adjust Knob> to slightly adjust the lens angle.



Video Recording

1. Connect HD Mobile-i to socket by Duel USB Car Charger and start engine, it'll turn on and start recording automatically. Now the real time image will show on LCD display. Stop engine, HD Mobile-i will keep on recording for about 10 seconds and then shut down automatically. If you don't want HD Mobile-i keep on recording during your driving, please manually long-press on the <Power Switch  > key to turn off it.




When you set HD Mobile-i in cycle recording, you can choose every movie clip in 5 mins, 10 mins or 15 mins. Recording time depends on the SD card memory. After SD card memory is full, HD Mobile-i will erase the first movie clip to free up the memory for continue recording.



When you set HD Mobile-i in non cycle recording, every movie clip will be saved in 1.78GB. It'll stop recording after the SD card is full.



- * Please use our standard Duel USB Charger and USB cable for power supply or it may not successfully charged by the ones from others.
- * Some kinds of vehicles are designed for long-term power supply that can't shut down automatically and need manually press on <Power Switch  > key to save the video and turn off Mobile-i.
- * Under non cycle recording mode, Mobile-i will save the videos and stop recording automatically when the memory card is full.

2. If HD Mobile-i isn't connecting to the socket, please manually press on <Power Switch  > key to turn it on, and then real time image will display on the screen and press on <Power Switch  > key to start video recording.



- * The first time you use Mobile-i, we suggest charge its battery for 3 hours.
- * If you won't use Mobile-i for a long time, please recharge the battery up in every two months to prolong its' service life.
- * If the power is too low to turn on, please check the date and time after complete the charge.

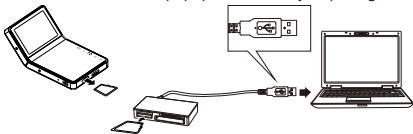
1. Play the video by HD Mobile-i LCD display

Turn on Mobile-i and stop recording, double-press on <Mode [M]> key to enter into video preview mode, use the <Up [U]> <Down [D]> <Mode [M]> <Enter [E]> keys to select video and press on <Power Switch [P]> to enter into video play interface, and then press on <Down [D]> key to start video playing.

2. Play the video by PC

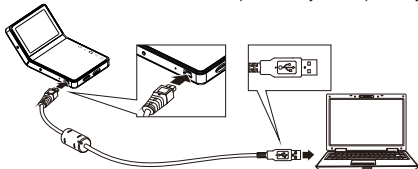
a. Remove the Micro SD card from HD Mobile-i, and then insert the SD card into the card reader and connect it to computer. Now it can be used as a large removable disk. Play the video by the supporting media player.

* Remove Micro SD Card: Press on the SD Card slightly till you hear a sound and it will pop up automatically for pulling out.



b. Use an USB cable to connect Mobile-i to computer to play the video by the supporting media player.

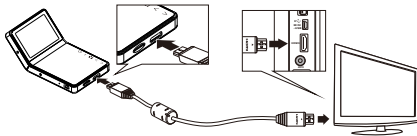
Remark: No USB cable included, please buy it in separately.



- * Please stop recording before connecting HD Mobile-i to PC.
- * If you want to save the video forever, please copy the video to your PC.
- * If you find the video does not synchronize with sound or has temporary stop when play back the video in computer, please check if the computer configuration or the media player version is too low.
- * Suggest PC configuration: 2G CPU or higher, 2G DDR or higher, 256MB RAM or higher, 10G free disk space or higher.

3. Play the video by TV

Use HDMI cable to Connect HD Mobile-i to HDTV, then the real time image will show on HDTV screen which creating the vision enjoyment for you. Use the <Enter [E]> key to play video. use the <Up [U]> <Down [D]> <Mode [M]> <Enter [E]> keys to select video and press on <Power Switch [P]> to enter into video play interface, and then press on <Down [D]> key to start video playing.



- * Before playing the video by TV, please press on <Power Switch [P]> key to turn on Mobile-i first.
- * No HDMI cable included, please buy it in separately.

1. Delete video by the bottoms of Mobile-i.

Under the condition of Mobile-i is on and stop recording, double-press on <Mode [M]> key to enter into video preview mode, use the <Up [▲]> <Down [▼]> <Mode [M]> <Enter [↵]> keys to select video and slightly press on <Power Switch [P]> key to enter into the video interface, and then press on <Enter [↵]> key to enter into deletion interface. Use <Up [▲]> <Down [▼]> keys to choose delete the video, cancel the video or delete all the videos and press on <Power Switch [P]> key to confirm the deletion or quit.

2. Delete video by PC

Remove the Micro SD card from Mobile-i, and then insert the SD card into the card reader and connect it to computer. Now it can be used as a large removable disk. Find out the desired video and delete it directly.

Use an USB cable to connect Mobile-i to computer to find out the desired video and delete it directly.

Remark: No USB cable included, please buy it in separately.

LED Status

Working Status	Red	Green	Blue
Power Off	OFF	OFF	OFF
Power On	OFF	ON	ON (Off under battery in full charge)
Recording	FLASH	ON	ON (Off under battery in full charge)
USB Mode (SD Card Inside)	OFF	ON	ON (Off under battery in full charge)
USB Mode (no SD Card)	ON	ON	ON (Off under battery in full charge)
Li-ion battery low	OFF	OFF	Flash and then shut-down automatically

Image Sensor	1.0 Mega Pixel
Lens	4G, f=2.6mm F=2.0
Lens Viewing Angle	120°
Focus Range	1.8m to infinity
LCD Display	2.4" TFT LCD
AV Output	HDMI Port, CTS1.2
PC Interface	USB2.0
Video Format	AVI
Video Resolution	1440*1080, 1280*720, 640*480
Video Compress Format	MPEG-4AVC / H.264
Audio	Built-in Microphone/Speaker
Recording Media	Support Micro SD Card up to 32GB
Record	Cycle, Non Cycle
RTC	Yes
OSD Language	Multi-language
Power Supply	12V / 24V convert to 5V, Built-in Li-ion Battery
Size (Main Unit)	60x120x35mm
Weight (Main Unit)	108G
Working Temperature	-10~60 °C
Storage Temperature	-30~70 °C

! Please use the built-in li-ion battery alone only under the condition of suddenly failing to supply power by car. Do not use it when it's working by car power.