Format SDHC CARD

When You Should Format SDHC CARD?

When you use the SDHC card for the first time or just purchase a new card, you should format it in order to use it correctly. (The bundled SDHC card has been formatted and tested by the manufacturer already.) The steps are shown in below:

- 1. Insert the CD in your PC and open the directory "IBoxPlayer"
- 2. Find and run "IBoxPlayer" or program and click on "Formatting Tools"



3. When formatting is completed, please insert the card into the machine for recording.



Play the recorded files

How to play the recorded images in SDHC card?





Open the plastic lid Remove the card from the machine

Insert the SDHC card into the card reader (Please make sure the direction is correct) Connect the card reade to the PC and use the software in CD to play the files

Restore the SDHC card

When you have backup the recorded files into PC and want to use the SDHC card for other purposes, you have to restore it first so it can be used correctly.

How to restore it?

- 1. Remove the card and connect to the PC as same as step 3 & 4 above
- 2. Run the program "IBoxPlayer" and enter the "formatting tools"
- 3. Click on "Restore" button and following the instructions below.

Formal 2D Cond (-M. to)	Format SD Card [-M:\-]	Format SD Card [-M:\-]
Pormet / IBoxPlayer2	Format And Clean SD Card	Format And Glean SD Card
	Format FAT32 Data	Format FAT32 Data Format
Restore Full Disk Space	Restore Ful Disk Space	Restore Full Disk Space
Language Setting	Language Sel	Language Setting
Language English	Language English	Language English

Video Quality	Password	G-sensor Sensitivity
High	Using Password	Normal
	Input	
	Confirm	
Video Frame Rate	Unit Of Speed	Car Information
Front 30		
Rear 15		
Video Format	Time Zone	
INTSC	+8. CCT = Chipa Coart Time USSD ¥	
pinse		
	Audio Recording	
	C Off 📀 On	

Before starting the recording, please set up all the parameters then insert the SDHC card into the machine. For more detailed information, please check the manual in CD for reference.

Specification

3

Sensor Device	Forward facing lens VGA CMOS Sensor
	Backward facing lens VGA CMOS Sensor
View Angle	Outside vehicle apx. 120 degrees
	Inside vehicle apx. 170 degrees
Voltage	5V±5%; Start 600mA · Operate 500mA(IR ON)
	/ 350mA(IR OFF)
	remark Please use 5V±5% 1A Cigarette lighter
	adapter. The machine needs 4.8v to start.
Operating Temp	-15℃~ +65℃ (Inside vehicle)
Storage device	Silicon Power or Transcend Micro SDHC card
	Class 6 or above recommend.
Recording Frame	Forward facing lens 640x480 highest
	NTSC: 30fps · PAL: 25fps
	Backward facing lens 640x480 highest 15fps
	Auto record when power up system
ecording content	Date < time < image < sound < G-Sensor date <
	GPS data
Recording format	Specific format for player software.
Microphone	High Sensitivity ingle Microphone.
Time Setting	Auto-calibrating by GPS signals. If GPS is not
	available, the built-in clock will be used.
G-Sensor	Internal 3D G-Sensor
Input device	(a) Emergency button : For emergency recording.
	Gleams in nighttime.
	(b) red ligh: Recording indicator. In emerency
	recording, it flashes more frequently.
	(c) green light: Flashing: Searching GPS signals.
	Light on: GPS positioning ready.
	Remark: When IR is in, the LED Light will be dimmer.
Descriptions	(a) Please do not plug the power in both micro-USB
	termiials. The machine might be damaged.
	(b) SD card must be formatted by special player first
	to be used properly.
important Notice	(a) GPS positioning speed will be affected by
	Weatner, window films, etc.
	(b) windows him may contain metal substances and
	nave impact on GPS positioning.
	(c) IR starts according the environment lux situation
	(Weather condition, which will be in night imp mode
	first for around 30 see then swich to douting mode
	if the environment lux is enough
	(a) After formatting, the remaining capacity will show 20MP
	H11A0E0701

ALL IN ONE Vehicle Video Recorder

Quick Guide



2010 Set. V1.0



Features

1.Ideal for taxi, trucks and buses.

2.Easy to install. Small in size to prevent from blocking the driver's view.3.Plug-n-Play. Both front & back cameras can record synchronously.4.G-sensor, GPS and Image data will be recorded and playable by

- software player.
- 5.G-sensor sensitivity can be adjusted according to vehicles and road situations. When detect a strong shock, system will start emergency recording and keep the files without being overwritten.
- 6.Front view angle approx. 120 degrees. Back view angle approx. 170 degrees.
- 7.Google map is available for viewing the recorded file and let user to view the routes.
- 8. SDHC memory card Class 6 or above recommend.

Accessories: (Standard & Optional)

 Standard:
 1. CDR-E07
 2. Driver CD
 3. Card Reader
 4. USB Cable

 5. 5V USB Converter Power Cable
 6. Manual

 Optional:
 1. Micro SD 4GB/ 8GB/ 16GB Card (optional)

 2. 5V 2 x USB Convertor Power Cable

Structure of product



* Forward DC5V

facing lens



1

MICRO SD

Dimension

Manual Recording Button



facing lens



Unit:mm

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Installation Guide





Adjust the viewing angle



Plug in the cigarette adapter.



Connect the power cable (plug in either 5 or 6 socket, please do not plug in both sockets at the same time)



Connect the power cable



Set up the machine in proper position



When the power is successfully connected, the IR will light on for 10 seconds.



Emergency Button : Light on when power is connected successfully.



Emergency Button: When press down, the red light will flashing rapidly. In nighttime its LED will light on as indicator.

Software Player Interface



Green : Flashing while GPS is positioning Green: Light on when GPS is ready





God Speed



Red : Flashing during recording



2