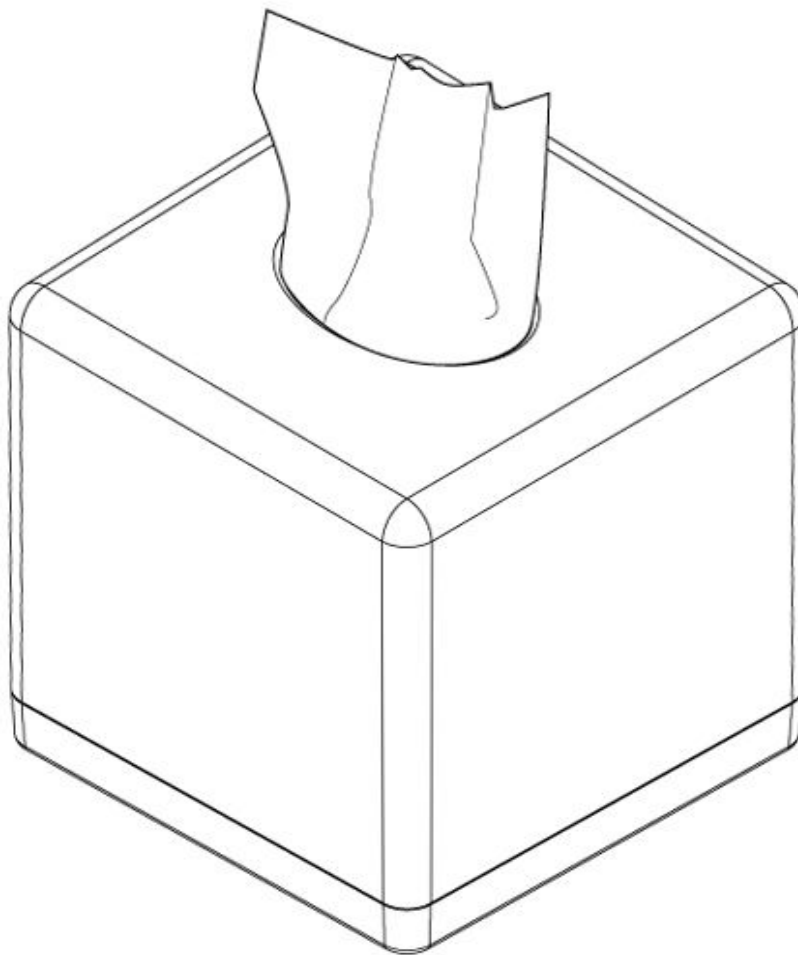


# **720P Tissue Box**

## **- HD Stealth Camcorder -**

### **User Manual**

Ver. 1.4.0



**F40709000**

Oct 27, 2014

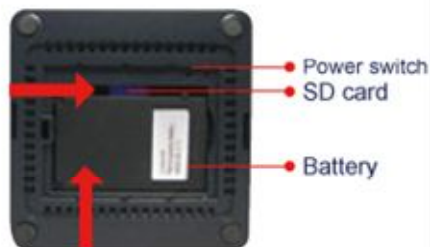
# Table of Contents

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Quick Start Guide .....	- 2 -
Diagram .....	- 3 -
LED Indicator Status .....	- 4 -
Package Contains .....	- 5 -
Compatible Storage .....	- 6 -
IR Remote Controller .....	- 7 -
OSD Menu Structure Tree .....	- 8 -
Live View Screen .....	- 9 -
OSD Operation .....	- 10 -
Specification .....	- 15 -

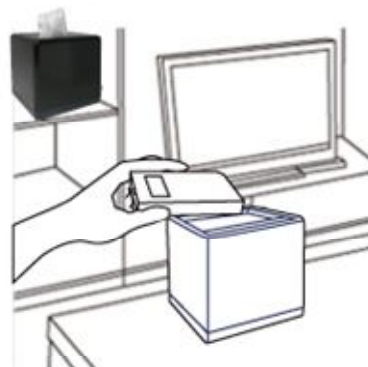
# Quick Start Guide

## Step1



- \* insert a battery and a SD card
- \* slide the power switch to "On"

## Step2



- \* locate the DVR to a proper place

## Step3

- \* PIR will be triggered when movement pass by



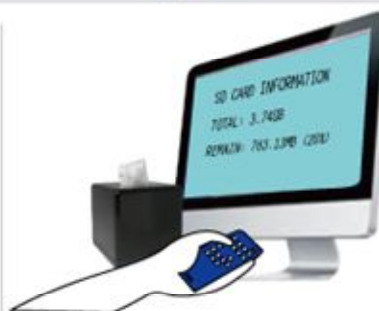
## Step4

Option1

Option2



- \* insert the SD card to your PC and check the videos

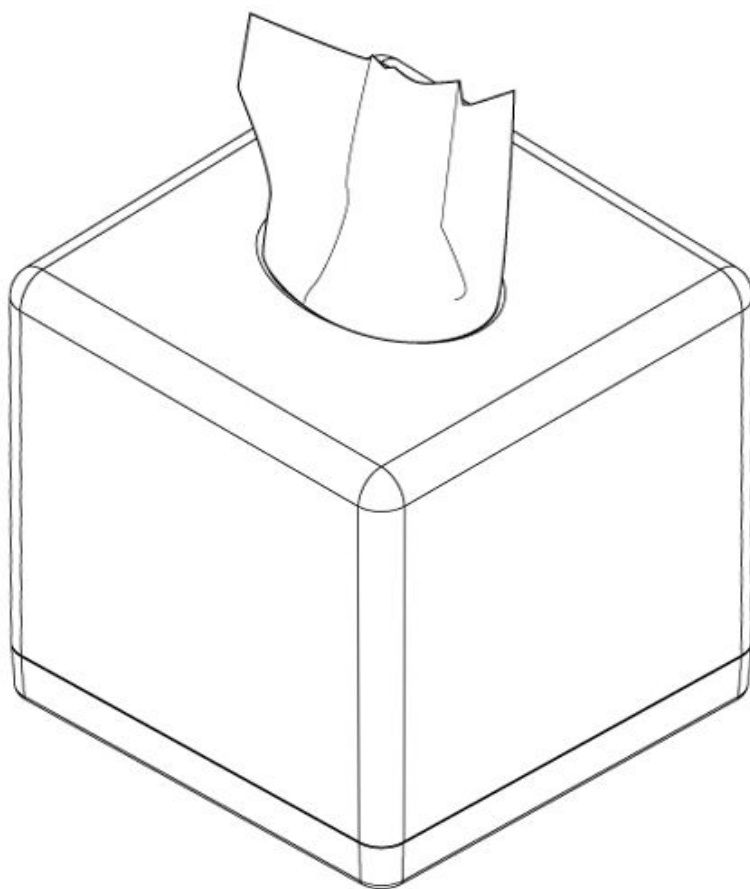


- \* play the videos back directly through the monitor

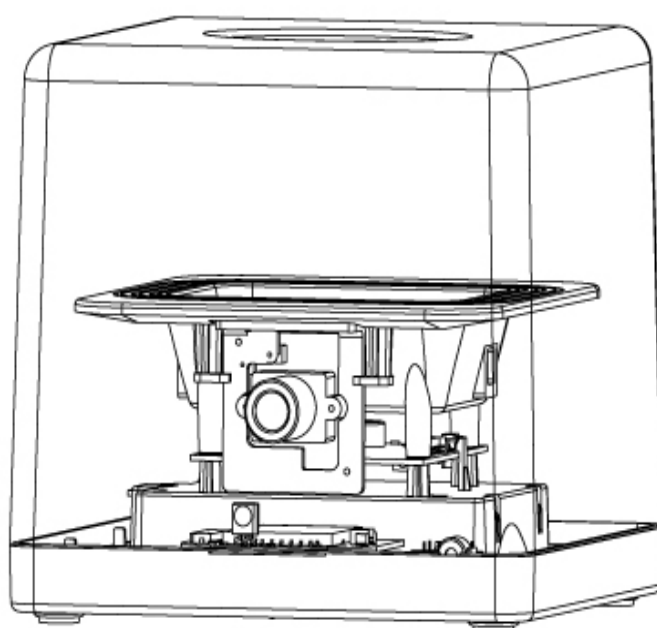
# Diagram

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## Appearance

















## Perspective



## LED Indicator Status

LED will light up when you turn the power switch to "ON", and then LED will follow below behavior.

Power Indicator (Red LED)	 <b>On</b> Power on	 <b>Blinking</b> N/A	 <b>Off</b> Power off
SD Card Indicator (Green LED)	 <b>On</b> System ready and Micro SD card is working normal	 <b>Blinking</b> Fast Blinking (0.25s) : SD Card Full	 <b>Off</b> Micro SD card is abnormal or not working
		 <b>Blinking</b> Slow Blinking (1s) : Recording	
Battery Indicator (Yellow LED Device: on)	 <b>On</b> Powering or Battery full of charge	 <b>Blinking</b> Fast Blinking (0.25s) : <b>less than 20%</b> (around) battery power left	 <b>Off</b> N/A
		 <b>Blinking</b> Slow Blinking (1s) : <b>more than 20%</b> (around) battery power	
Battery Indicator (Yellow LED Device: off)	 <b>On</b> Powering	 <b>Blinking</b> N/A	 <b>Off</b> Battery full of charge

## How to Charge The Battery

Connect the provided power adapter with the cradle. The charging time is around **3 hours** and the green LED will be on. The battery, after fully charged, can last for **6.5 hours** at least under continuous recording. However, the battery power will be dramatically reduced when recording with IR LED especially at night. Under motion activation or power saving mode, Motion Activated Tissue Box can last for longer.

- ▶ NOTE: Under low temperature conditions, the battery will have a shorter life than normal.
- ▶ NOTE: Please use the bundled power adapter only. Damage which is caused by other power adapter will be beyond warranty.
- ▶ NOTE: please re-charge the battery to full when receiving SC1740
- ▶ NOTE: For better performance it is recommended to charge the battery once every 3 weeks.

# Package Contains

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**SC1740 Main Unit x 1**



**3.7V 4800mA  
Li-polymer Battery x 1**



**Remote Control x 1**



**Power Adapter & Cradle x 1**



## **Compatible Storage**

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In order to work properly, below micro SD card brands and class 6 above are highly recommended.

- \* Apacer
- \* Toshiba
- \* Sandisk
- \* Kingston
















Micro SD card Class 6 or above is highly recommended, and will have smoother footage. Please format the micro SD card or SD card by the 720P DVR series first before recording.

### **IMPORTANT:**

1. Please format the SD card by tissue box first before recording.
2. Please put SD card inside first before starting to use the device.
3. Tissue box will turn off automatically under below situation.
  - ✧ No SD card put inside
  - ✧ Press menu button in playback mode
  - ✧ Out of OSD
  - ✧ Card full when storage mode is fullstop.
  - ✧ Schedule setting is "none"

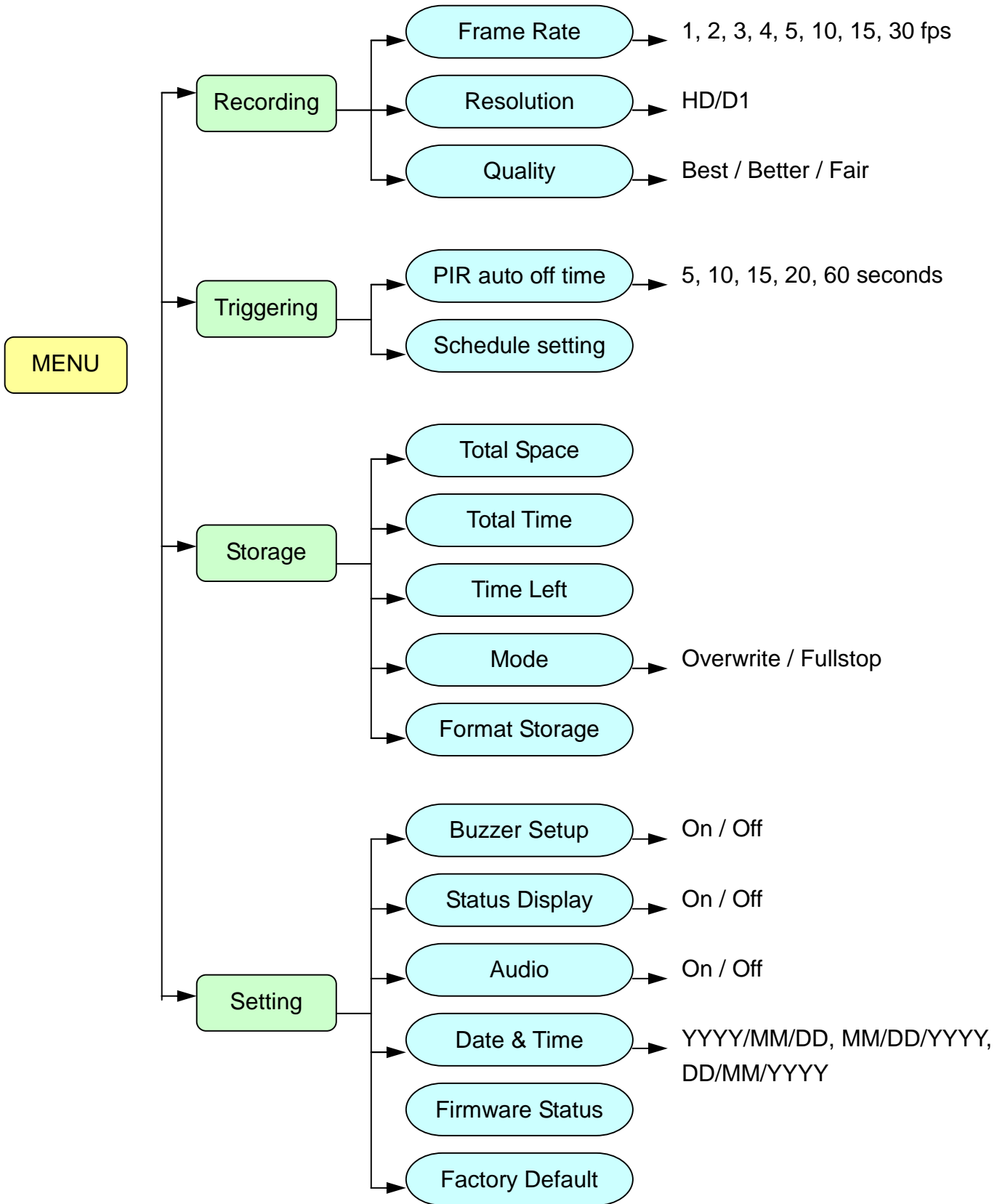
# IR Remote Controller



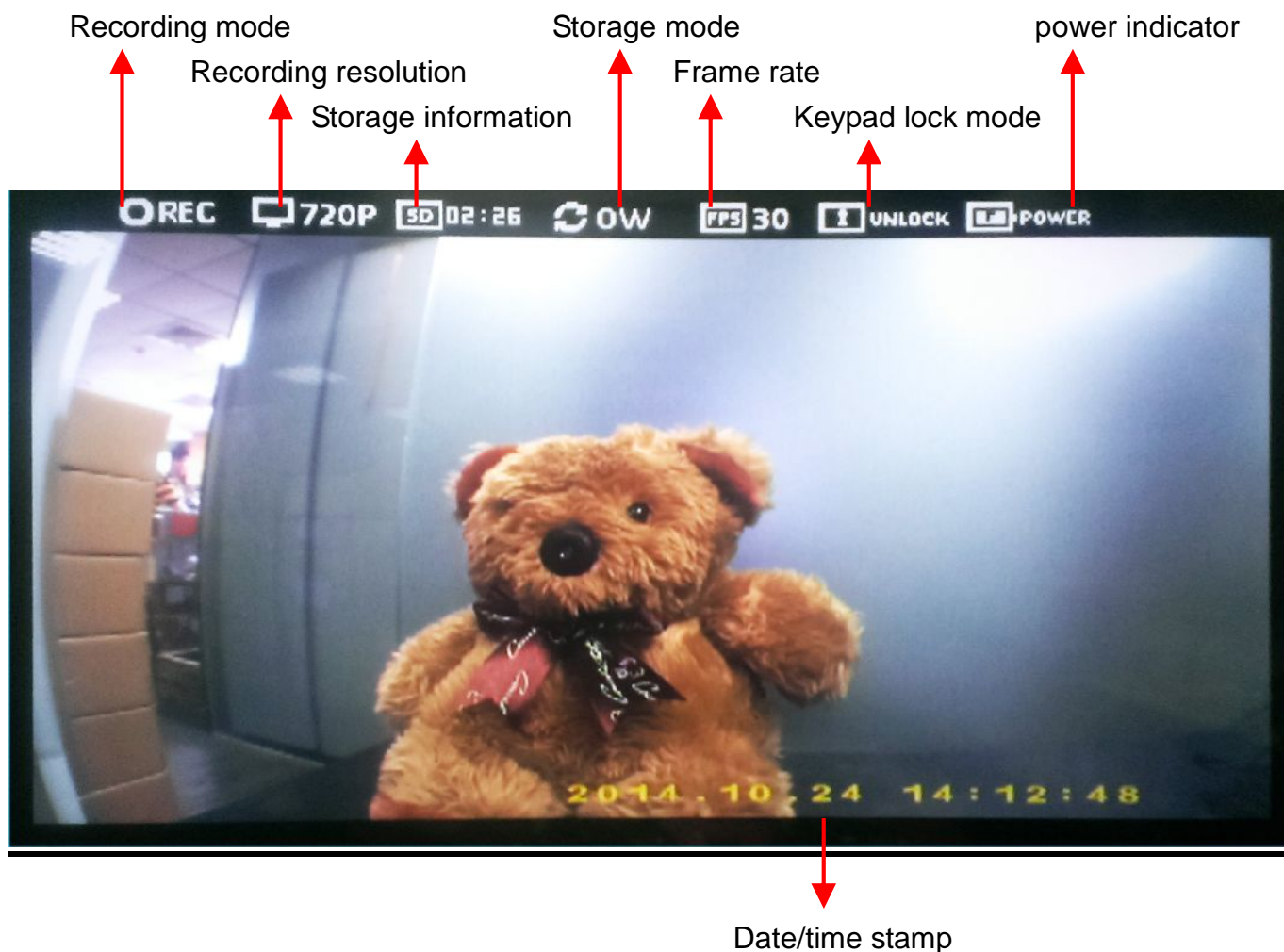
Icon Button	Function	Description(s)
	Recording	Start to recording manually or to power off the device.
	Lock / unlock	Key lock / unlock
	Menu	Exit to last page or enter into OSD setting.
	UP / DOWN / LEFT / RIGHT	
	Enter	Confirm or enter to next page.
	Playback / 1X forward	Go to playback list or move 1X forward.
	Pause	Pause video playing.
	Stop	Stop video playing.
	Rewind	1X rewind.
	Fast forward	1X / 2X / 4X / 8X fast forward
	Fast rewind	1X / 2X / 4X / 8X fast rewind
	LED	LED on / off
	No defined	
	No defined	
	No defined	



# OSD Menu Structure Tree








# Live View Screen



# OSD Operation

- ▶ Press "**Menu**" to get into the On-Screen-Display (OSD) page and modify the default setting(s). There are five categories in the OSD, they are: "**Recording**," "**Triggering**," "**Storage**," and "**Setting**".



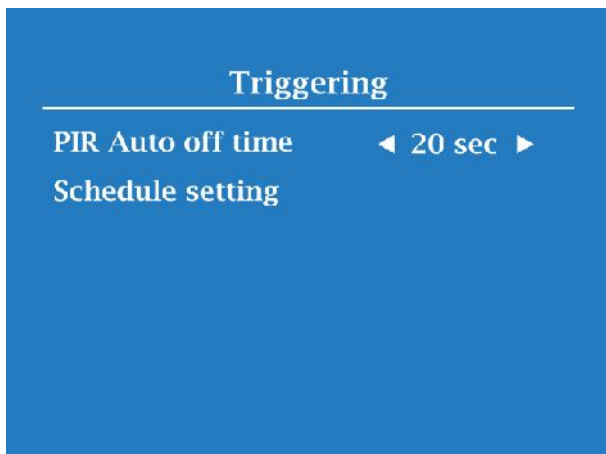
- ▶ In this page, please press "**OK**" to enter into any mode, which you would like to adjust. For example, in recording mode, using   to select items and using   to change setting.
- ▶ After all settings been done, press  to exit the setting mode.

## 1) Recording:



- ▶ Press   to change setting.
- ▶ Press   to select item.

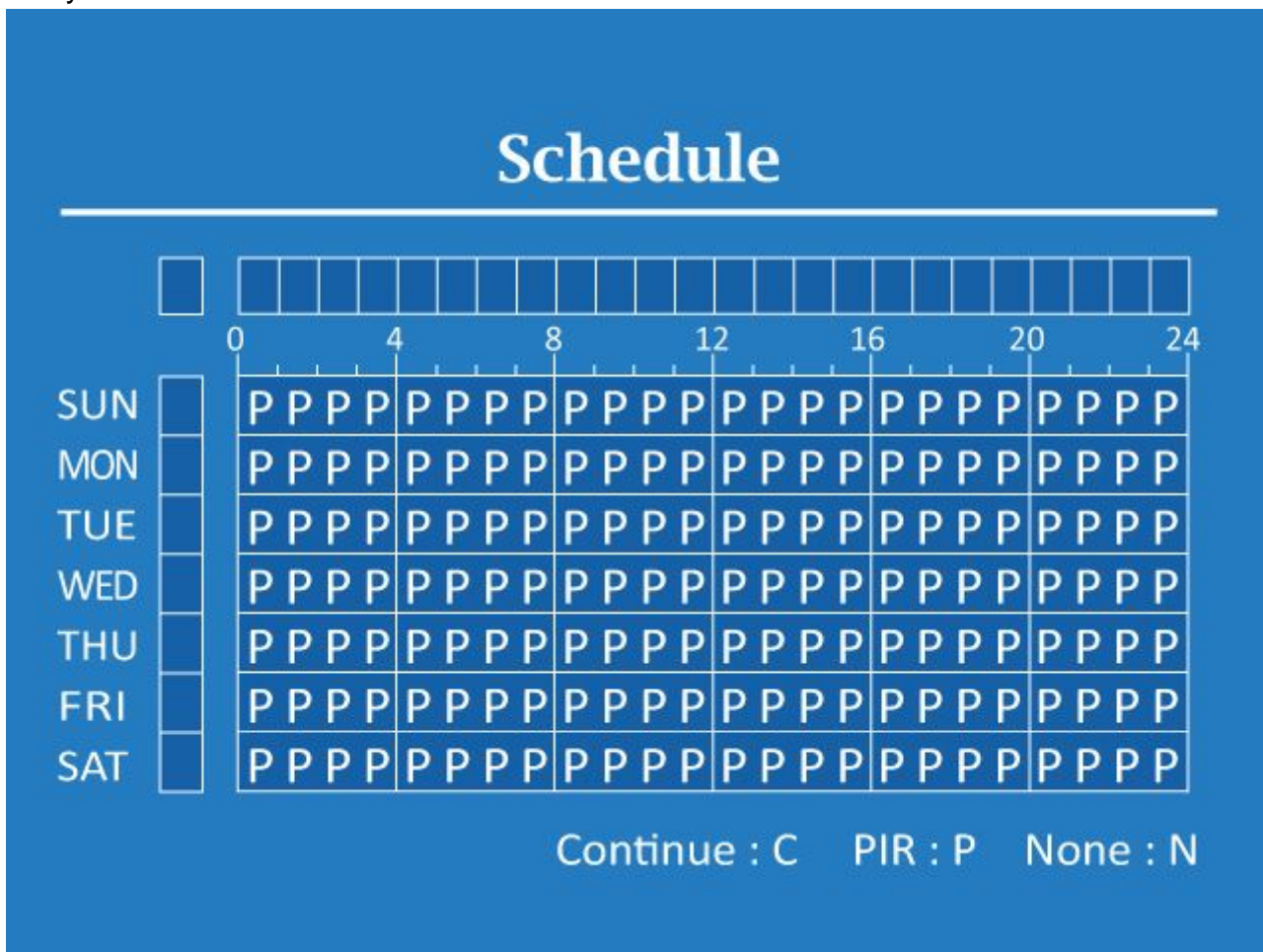
2) Triggering:



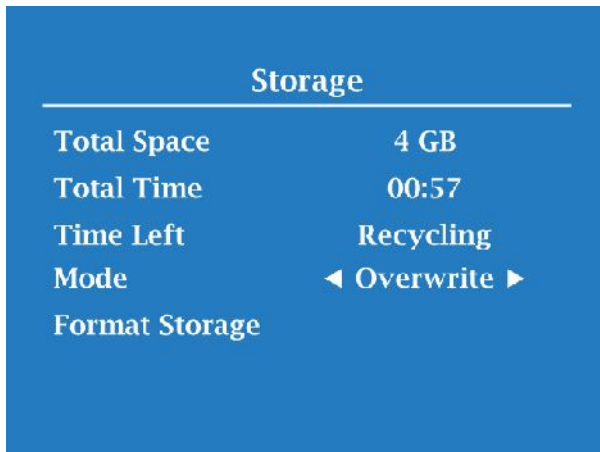
▶ Press   to change setting.





▶ Press   to select item.

- ▶ In the "Schedule," you can select all / column / row to change the schedule setting by hour, day or week at one click

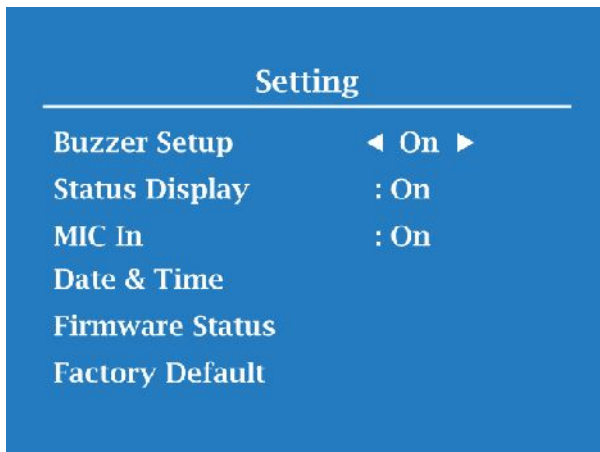






### 3) Storage:



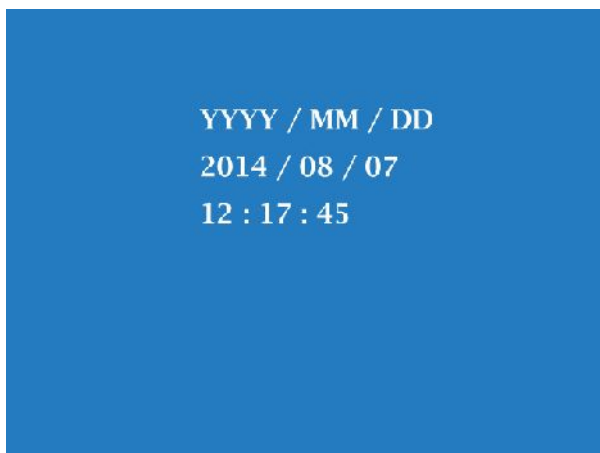
- ▶ Press   to change setting.
- ▶ Press   to select item.
- ▶ Total space and total time will be calculated automatically.





### 4) Setting:



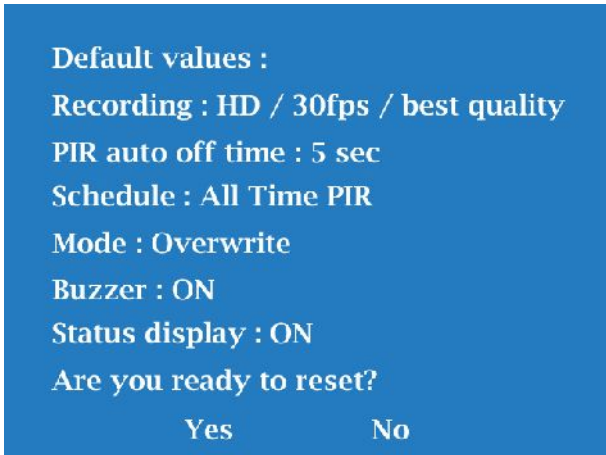
- ▶ Press   to change setting.
- ▶ Press   to select item.
- ▶ Buzzer "off" will mute the remote control sound.
- ▶ Status display "on" will show all the setting icons on the live-view screen.
- ▶ MIC in "off" will mute the video recording.

#### ▶ Day & Time



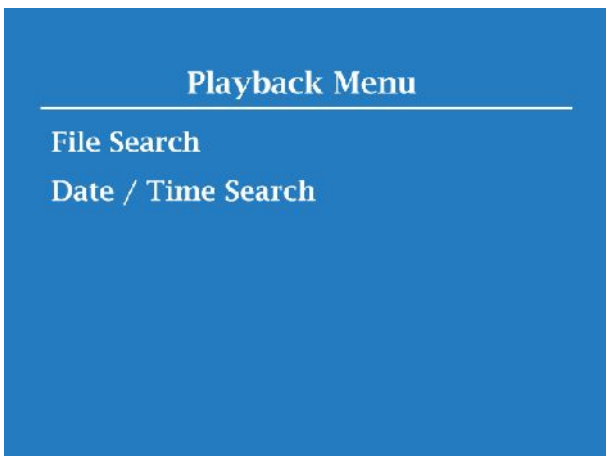
- ▶ Press   to select item.
- ▶ Press   to change values
- ▶ Date & time format: YYYY/MM/DD, MM/DD/YYYY, DD/MM/YYYY




▶ Factory Default



- ▶ Factory default will show all the default values in factory setting.
- ▶ Press “Yes” to load default setting

5) Playback mode:







- ▶ Press  to enter Playback Menu.
- ▶ Press   to select item.
- ▶ Press OK to enter the selected item.

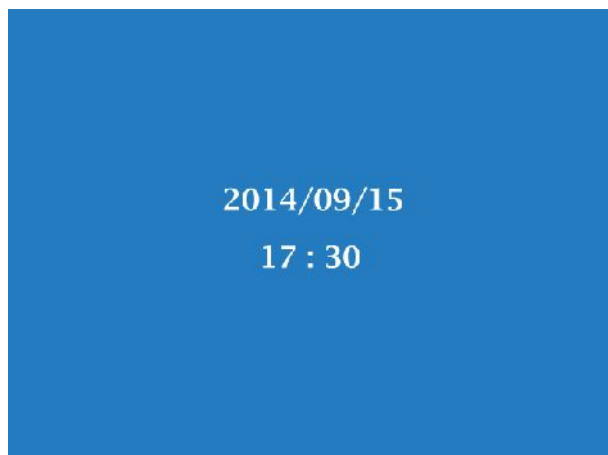
\*\*File Serch mode






PICT0506.AVI	2014.09.15	10:41:58
PICT0507.AVI	2014.09.15	10:42:30
PICT0508.AVI	2014.09.15	10:44:12
PICT0509.AVI	2014.09.15	10:46:44
PICT0510.AVI	2014.09.15	10:47:32
PICT0511.AVI	2014.09.15	10:50:12
PICT0512.AVI	2014.09.15	10:51:36
PICT0513.AVI	2014.09.15	10:52:22
PICT0514.AVI	2014.09.15	10:52:56
PICT0515.AVI	2014.09.15	10:54:14

0433-0430

- ▶ Select the file you would like to playback.
- ▶ Press “OK” to play the file
- ▶ Press  back to file list
- ▶ Press  in file list page, and then DVR will turn off.
- ▶ Press   for page up and down

## \*\* Date / Time Search



- ▶ Press   to select item.
- ▶ Press   to change values
- ▶ Press “OK” to play the file
- ▶ Press  when file playback, and then DVR will turn off.

## Specification

Dimension	135*135*128 mm
Operation Temperature	0 °C ~ + 50 °C
Video Resolution	HD (720*1280) / D1 (720*576 PAL / 720*480 NTSC) @30fps
Power Supply	Li-polymer 4800 mAh
Video Compression	H.264
Video Recording Mode	PIR Motion / Panic
Playback	Fast Forward / Rewind
Recording Quality	Best / Better / Fair
Recording Frame Rate	1, 2, 3, 4, 5, 10, 15 & 30 fps
Video format	AVI
Recording Storage	SD card (Daughter Board)
Antenna Gain	13dBm @ 6Mbps 10dBm @ 54Mbps
Receiving Sensitivity	90dBm @ 6Mbps 72dBm @ 54Mbps
Audio Recording	Yes (Optional)
Audio Input	Condenser Microphone
Audio Output	Analog 1 channel output
Control	IR remote control
Power Consumption (recording status)	nominal 2.0W
Mission Standby Time	Around 700 hours (29 days +)
PIR Auto-off Time	5, 10, 15, 20, 60 seconds
Video Storage Mode	Full-stop or Overwrite
PIR Motion Detection	Support
Key Lock / Unlock	Support
Angle of View	120° x 96° x 72°
Low-lux Environment	Support



**Thank you** for purchasing our 720P Tissue Box. Please read this manual before installation.

**For customer support**, contact your dealer, keep your Invoice for further support.



**Do not open/modify** the device, as it may cause damage to the unit and void the Warranty. For internal repairs, consult your dealer or an Authorized Service Center.



**Do not use** any accessories other than what comes with the unit otherwise, it would void the warranty.



**Protect from humidity.** Do not put it in water and be careful to protect it from rain, sea water, or high humidity environment etc.



**Protect from high temperatures**

To avoid damage or mis-operation of the device, only use in temperature of 0 ~ +40°C.



**Do not bring** the device suddenly from a hot to a cold place, or vice versa. This may cause damaged to the inside of the unit by creating condensation.



**EU Environmental Protection**

The symbol of crossed-out garbage shows that this product should not be treated as household waste, and it falls into the category of *electric /electronic* equipment for recycling. This electronic device should not be disposed in a regular trash. We strongly advice you to contact related authorization before you dispose this product.