Multifunction Clock DVR
User Manual
Profile
This manual introduces how to operate this product and the details information about this product. Before you start to operate it, please be sure that you read this manual and understand it completely and correctly. Wish it can bring to reasonable and favorable.

Warranty
This product is with CE, FCC and RohS.
1、Structure

2、Introduction

◇ Date and Time Display
◇ Alarm Function and Snooze Function, the interval (1-60 minutes)
◇ Voice Broadcast the present time.
◇ Temperature Display
◇ Natural Sound Broadcast (Interval 10-60 minutes)

3、Time:

◇ In the status of time display, press and click the button, SET to reset Year. There is “2010” flashing on LCD, press the button, UP or DOWN to choose the Year.
◇ Press the button, SET to reset Month-Day-Hour-Minute one by one
When the resetting finishes, press and release the button, “MODE” to get out.

4. **Alarm Reset**

◇ In the status of Time, press and release the button, MODE to Alarm Reset Mode
◇ Press and release the button, SET one time to reset the Hour
   Press and release the button, SET two times to reset the minute
   Press and release the button, SET three times to Reset the Snooze Mode (Time Interval, 1-60minutes)
   Press and release the button, SET four times to reset Alarm Ring, press the button, UP or the button, DOWN to choose.

◇ Press and release the button, ”MODE” to get out, the present time display on LCD.
◇ In the status of Alarm, press and release the button, UP to turn on or turn off Alarm.
   When the Snooze Function on, the “ ø ” will flash.

◇ Press and release the button, “MODE” to get back to the time reset mode.
◇ In the time mode, press the button, ”UP” to choose the time mode(12 or 24),press the button, DOWN to choose ℃ or ℉
5. **Timekeeping, Natural Sound**

◇ In the time mode, press and release the button, TALK to talk the present time.
◇ In any mode status, press and release the button, TIME to reset the Natural Sound (10-60 minutes)

◇ In any mode, press the button, TALK for three seconds to Natural Sound Listening Mode, the interval time will countdown.

◇ In the mode of Natural Sound Mode, press and release the button, TALK to pause, press and release again to choose the next Natural Sound. Press and release the button, MODE to get out.

Notice: On the Display, there are two signs, one is PM and the other is “ DateFormat”. Please pay attention to the following picture:
DV Function Introduction

This product is a multifunctional clock provides the DV functions including video, audio, motion detection, web camera, movable disc. It supports TF Card and remote control function. The max, memory can be up to 32GB, the high capacity battery provide the enough power for long time recording. Just because of this many functions and features, it can be used as home security monitor.

1、Operation

(1) Turn On

Open the right side lid of camera, insert the TF card, push the button to ON.

(2) Press the button, on remote control until the blue indicator is turned on. It enters into the Standby Status.

(3) Press the button, to enter into the Video Status.

The Blue Indicator is off after it flashes three times.

Press the button, again to stop video.

The Blue Indicator is burning.

(4) Press the button, to record audio, the blue indicator will be off after it flashes three times. Press the button again to stop the recording. The blue indicator is burning.

(5) Press the button, to shoot a image, the blue indicator will flash one time.

(6) Press the button, to start this function, press and release the button again to stop it. The blue indicator will be burning.

(7) Press the button, to turn off the camera, the blue indicator will be off.

(8) Push the button to ON, connect the camera and PC, then press and release the button, on remote control.
（9）Web camera
Install the software in CD
Push the button to ON
Press the button, to turn on the camera
Connect Camera and PC with original cable

（10）Charge
Push the button to off
Connect the camera and power source
The red indicator is burning
During charging, the red indicator is burning
When it is full, the red indicator is off
Notice, PC also can provide the power to it.

（11）Reset
Because of the wrong operation or any other unknown reasons, there is no any feedback from the camera, please push the button to OFF and push it to ON again.

（12）Low Power
When it is low power, the blue indicator will flash quickly.

（13）Update
◇ When the program lost, please install the driver program in CD
◇ Click the STK02NU
◇ Press update
◇ Choose 0x35 behind of ①DRAM Timing
◇ Choose 8M behind of ②DRAM Size
◇ Press and release the button, OK
（14）File Storage and replay
◇ Press the button to ON
◇ Connect the camera and PC with USB Cable
◇ Press and release the button, 🔔
◇ The blue indicator is turned on
◇ Copy the file to PC
◇ Replay the file in software, Media player/KM player

2、Specifications

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<th>5.0 Mega Pixels, CMOS</th>
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<tbody>
<tr>
<td>Pixels</td>
<td>5.0 Mega Pixels, CMOS</td>
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<tr>
<td>Video Resolution</td>
<td>1280 x 720</td>
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<td>Video Form</td>
<td>H.264</td>
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<td>FPS</td>
<td>30fps</td>
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<td>View Angle</td>
<td>140°</td>
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<td>Motion Detection Distance</td>
<td>Direct 6 meters</td>
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<td>Low Illumination</td>
<td>1 LUX</td>
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<tr>
<td>Battery Capacity</td>
<td>2400mAh</td>
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<tr>
<td>Recording Time</td>
<td>More than 24 hours</td>
</tr>
<tr>
<td>Remote Control Distance</td>
<td>18m</td>
</tr>
<tr>
<td>Recording Audio Area</td>
<td>40㎡</td>
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<tr>
<td>Power Consumption</td>
<td>150MA/3.7V</td>
</tr>
<tr>
<td>Store Temperature</td>
<td>-20-80℃</td>
</tr>
<tr>
<td>Operation Temperature</td>
<td>-10-60℃</td>
</tr>
<tr>
<td>Operation Humidity</td>
<td>15-85%RH</td>
</tr>
<tr>
<td>Memory</td>
<td>TF Card</td>
</tr>
<tr>
<td>Max.</td>
<td>32GB</td>
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<tr>
<td>Software</td>
<td>Media player/KMplayer</td>
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<tr>
<td>Data Transfer Interface</td>
<td>USB1.1/2.0</td>
</tr>
<tr>
<td>Operation System</td>
<td>2000/XP/Vista 32 bit</td>
</tr>
<tr>
<td>Memory Consumption</td>
<td>2GB/60min</td>
</tr>
<tr>
<td>Charge Time</td>
<td>About 4 hours</td>
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</tbody>
</table>
**Notice:**

- **Place of using:** It cannot be used in the illegal place, before use it, please pay attention to the law.
- **Software Update:** The factory will improve the software in order to improve the service and using feels of this products. Please try to contact your seller to get the newest software.
- **Working Temperature:** Please use it in the suitable temperature which the man can bear.
- **Working Humidity:** Please do not use it in humidity place.
- **LUX:** Please use it in the place with enough light, please do not make the lens straight to strong light source.
- **Clearance:** Please do not use it in the dirty place, please clear it with soft cloth and clear it smoothly. Please do not use it in strong magnetic field or strong electric field.