

# Instruction Spy-Cam 85716-Blue, 85716-Black

## Easy-On Manual guidelines

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## Operating Instructions

### CHARGING

#### **PRODUCT NOTE! Fully charge the mini camera battery before first use!**

THIS MINI VIDEO CAMERA HAS A BUILT-IN LITHIUM-ION BATTERY. CHARGING CAN BE DONE IN ONE OF THE FOLLOWING WAYS:

1. CONNECT THE MINI VIDEO CAMERA TO YOUR PC'S USB PORT AND STOP RECORDING FIRST.
2. CONNECT THE MINI CAMERA TO A CHARGER ON A 220V NETWORK OR A PORTABLE 5V CHARGER. IN THIS CASE, YOU CAN CONTINUE TO USE THE MINI CAMERA DURING THE CHARGING PROCESS. DURING THE CHARGING PROCESS, THE BLUE AND RED LEDs LIGHT UP CONTINUOUSLY.

WHEN THE MINI CAMERA BATTERY IS FULLY CHARGED, THE BLUE LED STAYS ON AND THE RED LED TURNS OFF.

- IF THE BUILT-IN BATTERY IS DISCHARGED OR THE MEMORY CARD IS LOW ON SPACE TO CONTINUE, THE BLUE AND RED LEDs OF THE MINI CAMCORDER WILL FLASH AT THE SAME TIME FOR 5 SECONDS, THEN THE MINI CAMCORDER WILL SAVE THE RECORDED VIDEO AND TURN OFF AUTOMATICALLY.
- IF NO MEMORY CARD IS INSERTED, THE BLUE AND RED LEDs OF THE MINI RECORDER WILL BLINK SIMULTANEOUSLY FOR 5 SECONDS, AND THEN THE MINI CAMERA WILL TURN OFF AUTOMATICALLY.
- IF THE CAMCORDER IS IN STANDBY MODE AND NO ACTION IS TAKEN, THE CAMCORDER TURNS OFF AUTOMATICALLY AFTER 1 MINUTE TO SAVE THE CHARGE OF THE BUILT-IN BATTERY.

## VIDEO SHOOTING

### • RECORDING MOVIES IN 1280X720P RESOLUTION

TURN ON THE MINI CAMERA BY PRESSING THE «ON/OFF» BUTTON. THE BLUE LED LIGHTS UP. THE MINI CAMCORDER IS IN STANDBY MODE FOR RECORDING VIDEO IN 720P QUALITY. PRESS THE «ON/OFF» BUTTON ONCE TO START VIDEO RECORDING. THE BLUE LED FLASHES 3 TIMES AND TURNS OFF. 720P VIDEO IS RECORDED. VIDEOS ARE AUTOMATICALLY SAVED EVERY 5 MINUTES. PRESS THE «ON/OFF» BUTTON TO STOP RECORDING.

### • RECORDING VIDEO IN 1920X1080P RESOLUTION

TURN ON THE MINI CAMERA BY PRESSING THE «ON/OFF» BUTTON. THE BLUE LED LIGHTS UP CONTINUOUSLY. PRESS THE «MODE» BUTTON ONCE TO ENTER THE 1080P RESOLUTION VIDEO CAPTURE MODE. THE RED AND BLUE LEDs LIGHT UP AT THE SAME TIME, AND THE MINI CAMERA IS IN STANDBY MODE FOR RECORDING 1080P QUALITY VIDEO. PRESS THE «ON / OFF» BUTTON ONCE TO START RECORDING. THE BLUE LED TURNS OFF, THE RED LED FLASHES 3 TIMES, THEN TURNS OFF. VIDEOS ARE RECORDED IN 1080P QUALITY. VIDEOS ARE AUTOMATICALLY SAVED EVERY 5 MINUTES. PRESS THE «ON/OFF» BUTTON TO STOP RECORDING.

### • Motion sensor video recording

TO DO THIS, IN 720P OR 1080P VIDEO RECORDING STANDBY MODE, PRESS AND HOLD THE «MODE» BUTTON ON THE MINI VIDEO CAMERA FOR 3 SECONDS TO PUT THE CAMCORDER INTO MOTION SENSOR RECORDING MODE. WHEN MOTION IS DETECTED, VIDEO RECORDING STARTS AUTOMATICALLY, AND THE RED AND BLUE LEDs FLASH AT THE SAME TIME. DURING MOTION SENSOR RECORDING, THE RECORDED VIDEO IS AUTOMATICALLY SAVED EVERY 5 MINUTES.

### • picture

TURN ON THE CAMERA BY PRESSING THE «ON/OFF» BUTTON. THE BLUE LED LIGHTS UP. PRESS THE «MODE» BUTTON TWICE TO ENTER SHOOTING MODE. THE RED LED STAYS ON. PRESS THE «ON / OFF» BUTTON ONCE TO TAKE A PICTURE. THE PICTURE IS SAVED WHEN THE RED LED FLASHES ONCE. THE RESOLUTION OF THE RECEIVED PHOTO IS 4032x3024.

### • NIGHT LIGHT

PRESS THE «ON/OFF» BUTTON TO TURN IT ON. PRESS AND HOLD THE «ON/OFF» BUTTON FOR 2 SECONDS, THE RED LED WILL FLASH TWICE AND THE NIGHT LIGHT WILL TURN ON. TO TURN OFF THE NIGHT LIGHT, PRESS AND HOLD THE «ON/OFF» BUTTON FOR 2 SECONDS, THE RED LED WILL FLASH THREE TIMES. THE NIGHT LIGHTS ARE TURNED OFF.

### • SHUT DOWN

TO TURN OFF THE CAMCORDER, PRESS AND HOLD THE «ON / OFF» BUTTON FOR 6 SECONDS. THE MINI CAMCORDER IS IN STANDBY MODE AND TURNS OFF AUTOMATICALLY AFTER 1 MINUTE OF INACTIVITY.

### • VIEW FILES

CONNECT YOUR CAMCORDER TO YOUR COMPUTER WHEN IT IS TURNED OFF. AFTER A FEW SECONDS, IT WILL AUTOMATICALLY BE DETECTED AS A REMOVABLE DISK. A BLUE INDICATOR INDICATES INFORMATION TRANSMISSION, AND A RED INDICATOR INDICATES CHARGING OF THE BUILT-IN BATTERY.

### • DATE AND TIME SETTINGS

CONNECT THE MINI VIDEO CAMERA TO YOUR COMPUTER. THE TIME SETTING IS DONE BY CREATING A TEXT FILE CALLED «TIMERSET.TXT» IN THE ROOT DIRECTORY OF THE DEVICE MEMORY CARD AND CONTAINS THE FOLLOWING CONTENTS:

«YYYYMMDDHHMMSS» «Y» (OR «N», IF YOU DO NOT WANT THE DATE AND TIME STAMP TO APPEAR ON THE VIDEO FILE)

EXAMPLE: «20210625140003 Y»

AFTER SAVING THE FILES, DISCONNECT THE VIDEO CAMERA FROM THE COMPUTER AND TURN IT ON.

## PRODUCT SPECIFICATION:

- **VIDEO RESOLUTION: 1920x1080, 1280x720**
- **FRAME RATE: 15, 30 FRAMES PER SECOND**
- **MOVIE FILE FORMAT: AVI**
- **PHOTO RESOLUTION: 4032x3024**
- **PHOTO FILE FORMAT: JPEG**
- **VIEWING ANGLE: 140°**
- **NIGHT LIGHT: 6 IR LEDs (5 METER RANGE, DO NOT EMIT LIGHT!)**
- **MOTION SENSOR: YES (RANGE 5 METERS)**
- **RECORDING WHILE CHARGING: +**
- **DURATION OF WORK:**
  - **100 MINUTES IN CONTINUOUS RECORDING MODE (1 HOUR 40 MINUTES)**
  - **APPROX. 5 HOURS IN MOTION SENSOR MODE**
  - **24/7 24/7 CLOCK WHEN EXTERNAL POWER IS CONNECTED**
- **MEMORY CARD SUPPORT: MICRO SD UP TO 64GB**
- **PERIODIC RECORDING: +**
- **OPERATING TEMPERATURE: MIN -10 °C MAX +60 ° C**
- **HUMIDITY OF THE ENVIRONMENT: 15-85%**
- **DIMENSIONS: 23x23x23 MM, 15 GRAMS**