



WCT-8026W

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Safety precautions

Please read the safety instructions carefully before using the product for the first time and keep the instructions for future reference.

- 1 This product is not a toy. Keep it out of reach of children.
- 2 Keep the product out of reach of children and pets to avoid chewing and swallowing.
- 3 Never use old and new batteries or different types of batteries together in main unit. Remove the batteries when you are not using the device for a longer period of time. Check the polarity (+/-) of the batteries when inserting them in the product. Wrong positioning can cause an explosion. Batteries are not included.
- 4 Product operating and storage temperature is -30°C to +70°C. Higher and lower temperature might affect the function.
- 5 Never open the product. Do not touch the inside electronics, or you may get an electric shock. Repairs or service should only be performed by qualified personal.
- 6 Do not expose to heat or direct sunlight!
- 7 Do not use non-original accessories together with the product as this can make the product functionality abnormal.

1 Introduction

1.1 General description

This is a new generation of Wi-Fi trail camera.

The camera has a built-in Wi-Fi and Bluetooth module, so that you can connect and operate the camera through a dedicated App (“TrailCam Go”). The Bluetooth module, operating in low power, is used for device discovery, and Wi-Fi is used for preview, image transmission and settings.

The camera features the all-new innovative and ultra-clear imaging technology, encompasses smart night vision, blur reduction, and noise reduction technology to deliver high resolution images.

Key Features

- A. Programmable 2MP/4MP/8MP/16MP/20MP/24MP/32MP/42MP/48MP high resolution.
- B. Supports Full HD (4K/2.7K/1080p/720p) video recording.
- C. Takes color pictures in daylight and black and white pictures at night.
- D. 34 IR LEDs for flash range of 20m.
- E. Operating temperature: -30 °C to +70 °C;
- F. Built-In 2.0" LCD screen to review photo and video in camera.
- G. Supports standard 6V adapter and 4 x AA/8 x AA batteries (adapter and batteries not included).
- H. Extra-long range PIR (more than 20m).
- I. Adjustable PIR sensitivity.
- J. Bluetooth & WiFi
- K. App Live view supported for iOS and Android

1.2 Application

This camera can be used as an automatic surveillance device for guarding and recording unexpected intrusion to homes, shops, schools, depots, offices, taxis, work sites, etc. It can also be used as a trail camera for hunting or monitoring animals by recording wild animals. It can be left alone for weeks and months, and it will save event records automatically in digital format.

1.3 Cautions

- The working voltage of the camera is 6V. Power is supplied by adapter or 4 x AA and 8 x AA batteries (adapter and batteries not included).
- Please install batteries according to shown polarity.
- Please insert the microSD card before powering on camera. The camera has no internal memory for saving images or videos. The camera will not work if there is no microSD card (microSD card not included).
- Please unlock the write-protect switch before inserting the microSD card.
- Please do not insert or take out the microSD card when the power switch is in

ON position.

- We recommend to format the microSD card in the camera when used for the first time. Many other microSD cards formatted by other cameras have poor compatibility with different brands of cameras. So, format the microSD card with this camera or a computer.
- In SETUP mode, the camera will shut down automatically after 3 minutes without any operation. Please turn on the power again if you want to continue working.

2 Camera Overview and Details

2.1 Camera Overview

Take a few moments to familiarize with the camera controls and display. It is helpful to bookmark this section and refer to it when reading through the rest of the manual.

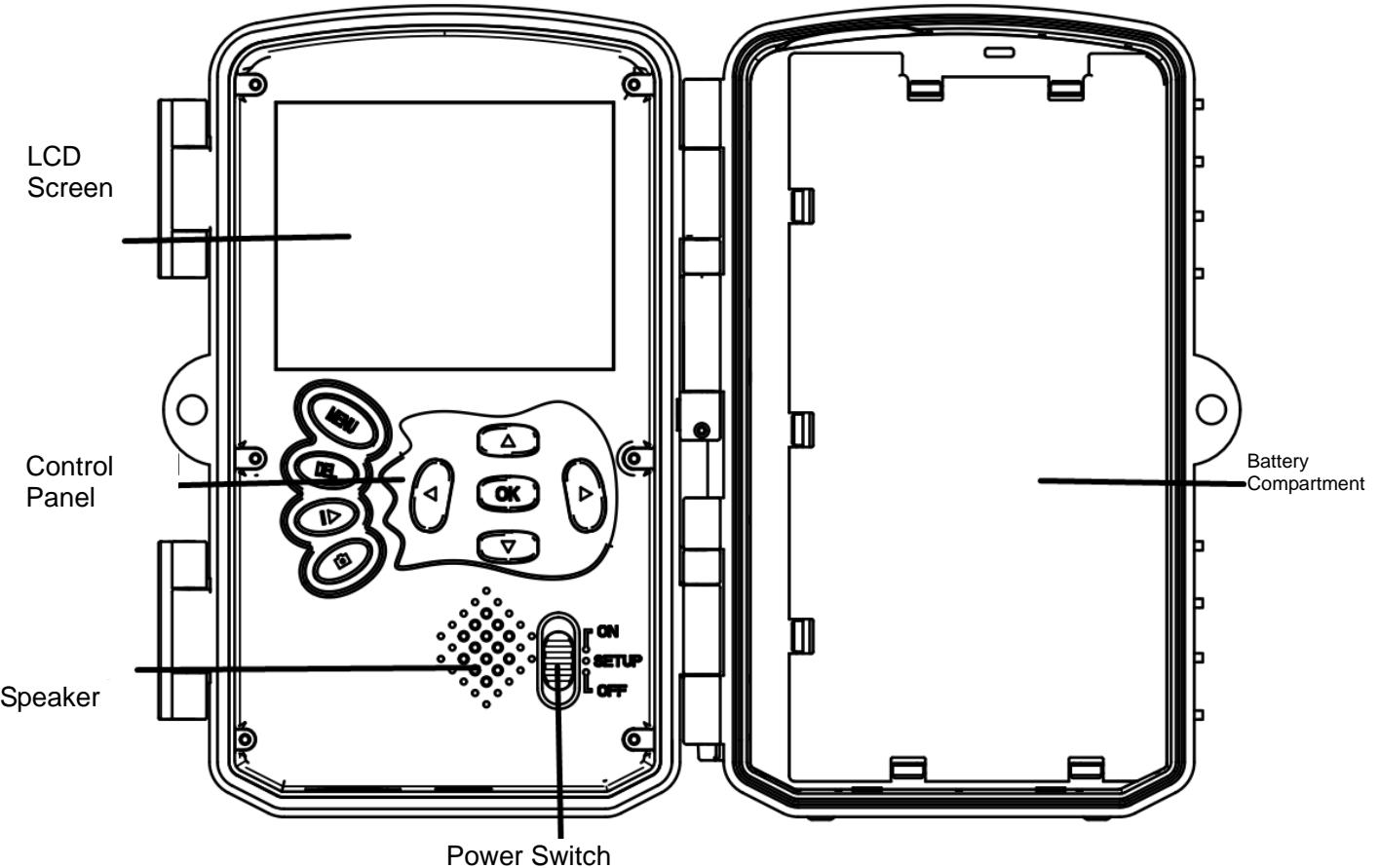


Figure 1 Panel view and buttons

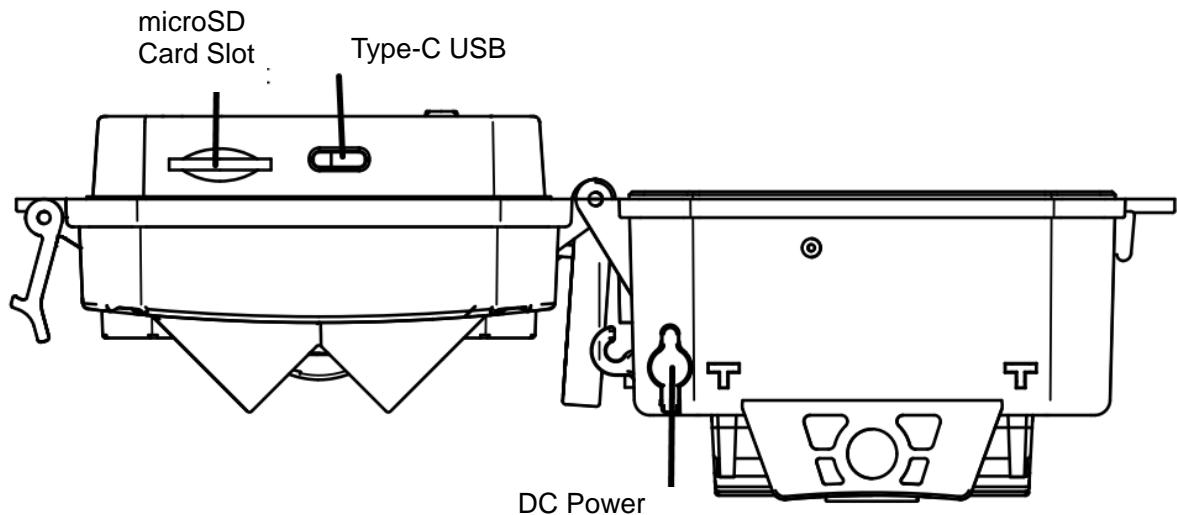


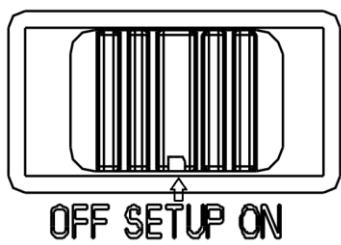
Figure 2 Camera interfaces

2.2 Mode Switch

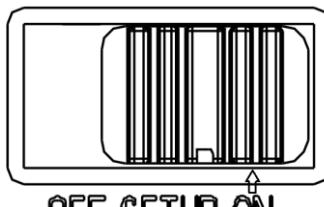
Setup mode: Slide the Mode switch to “SET UP”, for the camera to enter set up mode. In this mode, you can program the camera or view photos or video clips.

Hunting mode: Slide the Mode switch to “ON”, for the camera to enter hunting mode. In this mode, when animals or humans intrudes in the monitoring area, the camera will take pictures or videos automatically according to the previously programmed settings. After switching to “ON” position, the screen will show Mode: Motion Detection, press the OK button to continue. Then: PIR preparing time count down. During this period, place the camera in the correct position (the screen is OFF if power saving is ON).

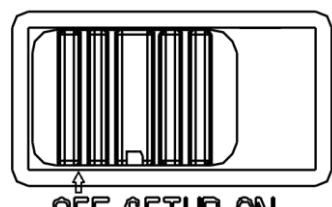
OFF mode: Slide the Mode switch to “OFF”, for the camera to power off.



Setup mode



Hunting mode



OFF mode

3 General Operation

This chapter explains the general operation for camera settings.

3.1 Power supply

Use 4 or 8 AA batteries. High-density and high-performance alkaline or lithium batteries are recommended (batteries not included).

Also 6V external power supply and solar panel are supported. The battery can be just a backup for emergency use (5V support). The adapter is not included.

3.2 Inserting microSD card

Insert a microSD card (not included).

3.3 Preview display

Slide the Mode switch to “**SETUP**”, for the camera to enter set up mode.

When the camera is in “**SETUP**” mode the current settings will be displayed on screen.



Figure 3 Preview display

3.4 Settings menu

Press “**MENU**” on the control panel to enter the menu settings. The settings menu will be shown on the LCD.

Use the “**▲**” or “**▼**” button to select the menu item, use “**OK**” to enter the sub-menu or to select the different options. Press “**OK**” to save the settings.

3.4.1 Setting items

Setting items	Description
Camera mode	There are three camera modes: Motion Detection - Motion detection delay ,Time lapse interval, time lapse video Default: Motion detection
Work time	ON/OFF Default: OFF
Photo or Video	Photo/Video/Photo+Video Default: Photo

Photo Resolution	2MP/4MP/8MP/16MP/20MP/24MP/32MP/42MP/48MP Default: 48MP
Video Resolution	4K/2.7K/1080p/720p Default: 4K
Photo Burst	1P/2P/3P/4P/5P Default: 1P
Video Length	5s - 10min optional Default: 10s
Audio Recording	ON/OFF Default: ON
Detection Delay	5s - 01 hour Default: 05s
PIR Sensitivity	High/Middle/Low Default: Middle
Camera Name	ON/OFF Default: OFF
Motion Test	This function is for users testing the PIR Default: Off
Fill Light Distance	Near/Middle/Far Default: Far
Wi-Fi LED	ON/OFF Default: ON
Date&Time	Set time & date - Y/M/D Time-H/M/S
Date Format	Date format: Y/M/D M/D/Y D/M/Y Default: M/D/Y
Time Format	24H/12H Default: 24H
Loop Record	Enable circular storage ON/OFF Default: ON
Memory Card Format	Format the microSD card. All images and videos in the SD card will be deleted. Max 256GB Class 10 microSD card, recommended 32GB or 64GB (microSD card not included)
Language	13 languages optional Default: ENG
Password Protection	ON/OFF Default: OFF
Factory Reset	Default all settings
Version	Version information

4 WIFI CONNECTION

4.1 Downloading the App

Before using the Wi-Fi functionality, please download the “**TrailCam Go**” App in Google Play or App Store.



iOS TrailCam Go



Andriod TrailCam Go



After installing the App on the mobile phone, turn on the mobile phone’s Bluetooth and App. Add the device, and connect the camera according to App prompt.

Use the App to set the camera menu, view, download, delete memory card photos and video files, etc.

While using the App, you must allow the APP to access your device’s Wi-Fi, Bluetooth, storage, location, album and camera of your device. This is necessary for taking pictures, recording video, or enabling the local network.



Please notice - All products are subject to change without any notice. We take reservations for errors and omissions in the manual.

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Electric and electronic equipment contains materials, components and substances that can be hazardous to your health and the environment, if the waste material (discarded electric and electronic equipment) is not handled correctly.

Electric and electronic equipment is marked with the crossed out trash can symbol, seen above. This symbol signifies that electric and electronic equipment should not be disposed of with other household waste, but should be disposed of separately.

All cities have established collection points, where electric and electronic equipment can either be submitted free of charge at recycling stations and other collection sites, or be collected from the households. Additional information is available at the technical department of your city.

Hereby, Denver A/S declares that the radio equipment type WCT-8026W is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address: denver.eu and then click the search ICON on topline of website. Write model number: WCT-8026W. Now enter product page, and RED directive is found under downloads/other downloads.

Operating Frequency Range: 2.4 GHz

Max Output Power: 5W

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