

# Firefoto AC12C

The image shows the back of a blue Firefoto AC12C camera. The camera is positioned diagonally, showing its rear panel. The panel features several controls: a 'POWER/IR' button with a lens icon, an 'OK' button, a 'MENU' button, and a 'DOWN' button. Below these are a 'USB' port, a 'MIC' (microphone) port, and an 'HD' (High Definition) port. The camera has a prominent lens on the left side and a viewfinder on the right. The background is a light gray with a repeating watermark of 'CyanScorpions Productions'.

## Menu Manual

1) In video mode short press the menu button to access the different functions



Access the menu to change the settings by pressing the 'OK' button

Use the up and down buttons to scroll through the menus

Enter menu / Scroll 'Settings' / Exit menu

# Video Menus

(By default)

2) The video menu, general settings and exit are displayed



3) Choose the option in the sub-menu you want to use



4) Confirm your selection by pressing 'OK'. After confirmation, you will automatically return to the main menu.



# Video Menu Structure

## A) Resolution

5K 25fps  
4K 60fps  
4K 30fps  
2.7K 30fps  
1080p 60fps  
1080p 30fps  
720p 60fps  
720p 30fps

## B) EIS (Image stabilizer)

On/Off

## C) Color

Color  
Black&White  
Sepia

## D) Loop recording

(Divide the recorded video into defined lengths)

Off  
1, 3, 5 minutes

## E) SlowMotion

(Playback fast recording as a slow motion video)

Off  
1080p 60fps  
720p 60fps

## F) Time-lapseRecord

(It takes an image every x seconds and assembles it at the end for a time-lapse)

Off  
1, 5, 10, 30 seconds

## G) WhiteBalance

(Allows you to adjust the white balance to the environment)

Auto  
Daylight  
Cloudy  
Tungsten  
Fluorescent

## H) Sharpness

(Corrects image sharpness)

Strong  
Normal  
Soft

## I) Exposure

(Allows you to control the image exposure)

+3.0, +2.0, +5/3, +4/3, +1.0, +2,3, +1/3  
0.0  
-1/3, -2/3, -1.0, -4/3, -5/3, -2.0, -3.0,

# Video Menu Structure

## J) WDR (Wide Dynamic Range)

(WDR is a feature designed to improve image quality in high-contrast lighting situations)

On/Off

## K) RecordAudio

(Turning the microphone on and off)

On/Off

## L) DateStamp

(Displays the timestamp in the image)

On/Off

## M) LightMetering

(To determine optimal exposure settings)

Average  
Center-Weighted  
Spot

1) In photo mode short press the menu button to access the different functions



Access the menu to change the settings by pressing the 'OK' button

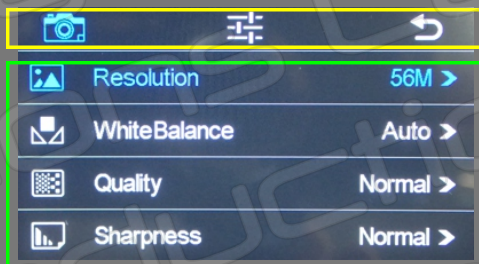
Use the up and down buttons to scroll through the menus

Enter menu / Scroll 'Settings' / Exit menu

# Photo Menus

(Use the 'Mode' button to switch)

2) The photo menu, general settings and exit are displayed



3) Choose the option in the sub-menu you want to use



4) Confirm your selection by pressing 'OK'. After confirmation, you will automatically return to the main menu.



# Photo Menu Structure

## A) Resolution

56 Mpix  
48 Mpix  
36 Mpix  
24 Mpix  
20 Mpix  
16 Mpix  
12 Mpix  
8 Mpix  
5 Mpix

## B) WhiteBalance

(Allows you to adjust the white balance to the environment)

Auto  
Daylight  
Cloudy  
Tungsten  
Fluorescent

## C) Quality (JPEG compression factor)

Fine  
Normal  
Economy

## D) Sharpness

(Corrects image sharpness)

Strong  
Normal  
Soft

## E) Selftimer

(Takes a picture every x seconds)

Off  
2,5,10 seconds

## F) Color

Color  
Black&White  
Sepia

## G) ISO

(Controls the sensor's sensitivity to light, forming part of the exposure triangle alongside aperture and shutter speed)

Auto  
100  
200  
400  
800  
1600  
3200  
6400

## I) Exposure

(Allows you to control the image exposure)

+3.0, +2.0, +5/3, +4/3, +1.0, +2/3, +1/3  
0.0  
-1/3, -2/3, -1.0, -4/3, -5/3, -2.0, -3.0,

# Photo Menu Structure

## J) Sequence

(Series of photographs taken in succession)

Single  
3 Sequence

## K) WDR (Wide Dynamic Range)

(WDR is a feature designed to improve image quality in high-contrast lighting situations)

On/Off

## L) LightMetering

(To determine optimal exposure settings)

Average  
Center-Weighted  
Spot

## L) DateStamp

(Displays the timestamp in the image)

Off  
Date  
Date&Time

1) In video mode short press the menu button to access the different functions



Access the menu to change the settings by pressing the 'OK' button

Use the up and down buttons to scroll through the menus

Enter menu / Scroll 'Settings' / Exit menu

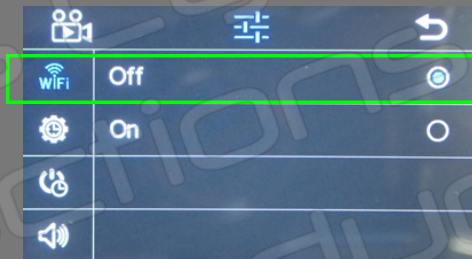
## General Settings

(In Video or Photo mode, use the 'Menu' button to switch to the general settings)

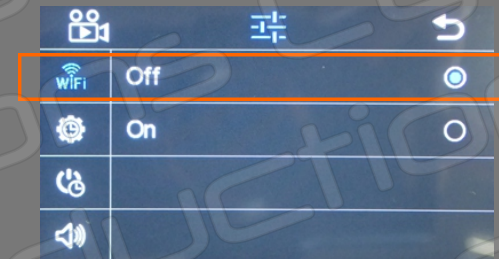
2) The video menu, general settings and exit are displayed



3) Choose the option in the sub-menu you want to use



4) Confirm your selection by pressing 'OK'. After confirmation, you will automatically return to the main menu.



# General Settings Structure

## A) WiFi

On/Off

## B) Date&Time

Sets the date and Time

## C) AutoPowerOff

(Sets the time it takes for the camera to turn off by itself)

Off

1, 2, 3, 5, 10 minutes

## D) BeepSound

On/Off

## E) Language

English, Français, Espagnol, Portugues, Deutsch, Italiano, Simplified Chines, Traditional Chinese, Russian, Japanese

## F) Frequency (your country frequency)

(Configure your country frequency to avoid flickering)

50Hz

60Hz

## G) WiFiAutoOff (WiFi shuts off after x minutes)

3, 5 minutes

## H) Format (format the SD card)

Cancel/OK

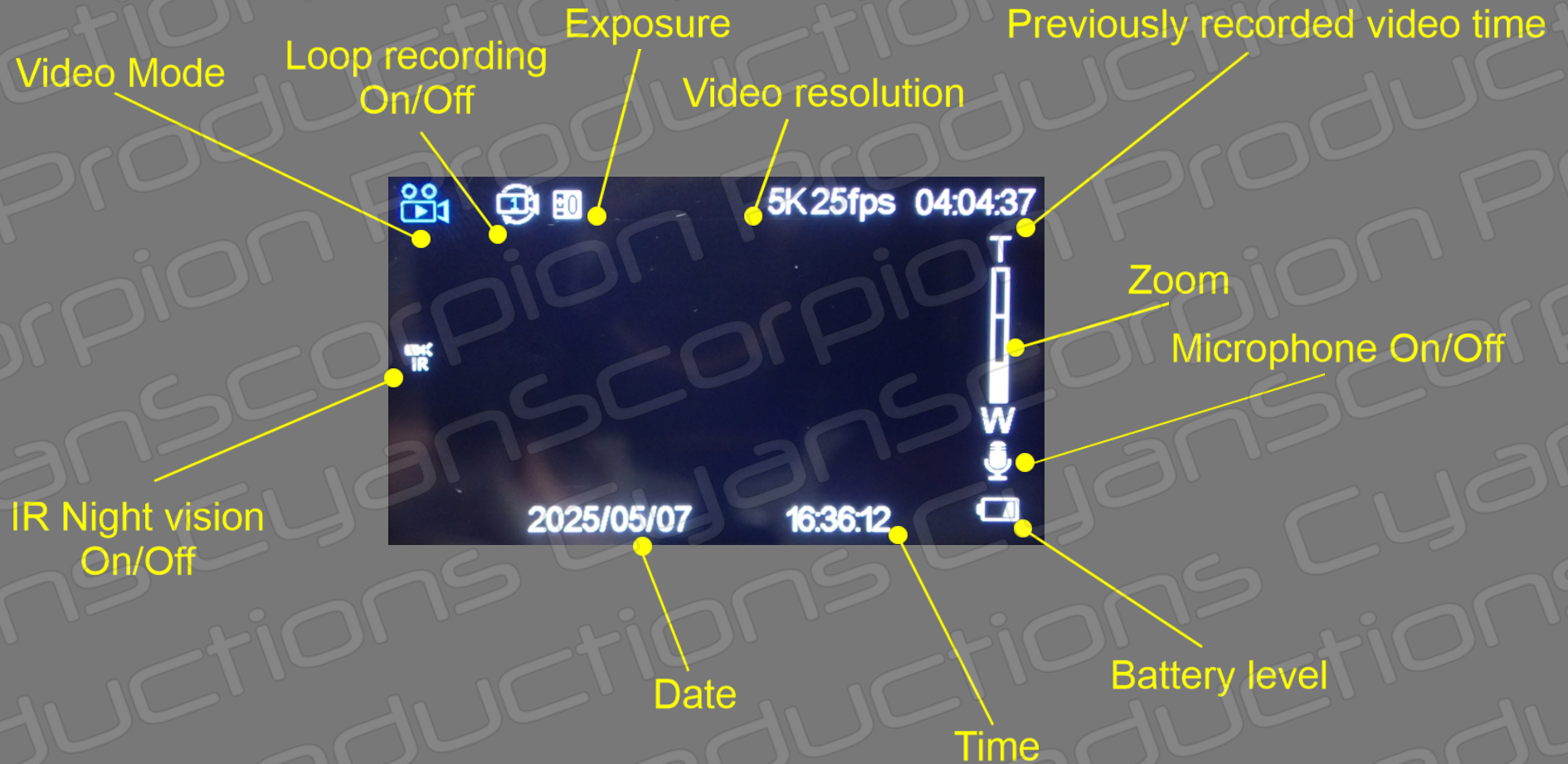
## I) DefaultSetting (restore all setups)

Cancel/OK

## J) Version

Displays the camera version number

# Camera display menus (video)



# Camera display menus (photo)

Photo Mode

Self Timer  
On/Off

Exposure

Number of remaining images

Photo resolution



Zoom

IR Night vision  
On/Off

Sequence shot

Date

Time

Battery level