Tachyon GunCam Improve your Shooting with the Only 1080p GunCam for Clays & Hunting





**Quick Start Guide** 

# Initial Charging



- Make sure that the switch on the left is in the up position.
   Open the flap on the back by pulling it down to expose the USB socket and micro memory card slot
- Insert the included USB cable into the socket and the other end into your computer, power bank, or an optional 12V or 110V adapter. This will begin charging your **OPS HD**.
- The left LED will turn **BLUE** as long as the camera is charging and off when the charging is complete.
- A full charge will allow you to record 2.5 hours of video.





- Insert a micro memory card, gold contacts facing up, into the slot. We recommend that you use from 32-64GB cards (no larger) (format 32GB)
- cards to FAT32 and 32 kilobytes and 64GB cards to the default setting).

   Be sure to push the card all the way in with your nail until you feel the spring
- With a 32GB memory card you should be able to record 3.75 hours of video.
   With a 64GB card, 7.5 hours.

### Video Mode (RECORD • PAUSE • STOP)

and hear it click securely into place.



- To shoot video using only your internal battery, slide the switch up to the VIDEO position.
- Now press and hold the POWER BUTTON for 2 to 3 seconds. The camera will beep and the GREEN LED briefly light up, followed by the RED. You are now recording.
- To PAUSE recording, tap the POWER BUTTON. The LED will flash RED while paused. Tap again to resume recording. The LED will stop flashing.
  - To STOP recording, press and hold the POWER BUTTON until you hear two low-pitched beeps. The RED LED will turn off.

## Motorcycle Mode (Record while charging your camera)



Move the switch to the Motorcycle Icon

 Now when the GunCam® for Clays & Hunting is connected to an external power bank via the USB cable, it will start up and start recording when you start the power bank. The camera will stop recording when you turn off the power, or manually switch off the camera.



Your camera will continuously charge while recording while connected to your external power bank. This is ideal for long days of shooting.

## Use only Tachyon's supplied USB cable. Others will harm your camera! 12V adapters or USB sockets must be a minimum of 2 Amp.



## Recording Modes (See page 1 for RECORD • PAUSE • STOP)

- Your GunCam® for Clays & Hunting comes with two recording modes. With
  the switch up at the 1080p position, you will record at the NORMAL ZOOM
  LEVEL.
   In the 720p position, your camera will ZOOM IN to better capture more
- distant targets.

   Both modes record at Full-HD 1080p. Files will record in 15 minute blocks.
- Both modes record at Full-HD 1080p. Files will record in 15 minute block.
   A new file will begin recording immediately after the previous one has been automatically saved.

#### LED Functions

- . When recording video, the LED on the right will shine RED
- If there is no memory card in your camera, or if the card is malfunctioning, this LED will flash GREEN for 30 seconds before turning off. In this case, we recommend that you format your card and try again. If that fails, use a new memory card.
- . When your battery is nearly drained, the LED on the right will flash ORANGE

# Setting the Date & Time

Create a text document names, "time.txt", with the date and time written as
the following: MM, DD, YYYY, HH, MM, SS ex. (99 28 2017 13 27 00)
 Save the file to a formatted memory card, insert it into your camera, and
power up. The file will be read and automatically deleted and your camera will
now save videos with the correct date and time. The names of your files will be
made from the time that they were recorded.

### Opening & Transferring Video Files

 Set your GunCam<sup>®</sup> for Clays & Hunting to Motorcycle Mode and connect it to your computer with the USB cable. If your computer is on, the camera will start and a window should pop up showing the files. (Older computers may not pop up a window, but you can still search the camera's memory from your file manager).

- You may also remove the memory card from your camera an insert it directly into your computer to read the files.
- You can now copy, move, rename, or delete the files on your card. We suggest that you copy the files to your computer first before editing them or deleting them from your card.
- If you ever see a pop up saying that your card has a problem with your drive, don't be afraid to scan the drive and fix it. Your files will not be lost or damaged.







### Mounting the Camera on your Guns

 Your GunCam® for Clays & Hunting was mechanically designed to make for easy and accurate alignment. This makes mounting to multiple guns (especially important for teaching) a snap

 Your camera comes sealed inside its metal case. To open the case, loosen the three screws with your hex key, being careful not to drop the lens cover.

 On the inside curve at the top of each side of the mount, place the provided padding that is appropriate for a good fit with your gun. Be sure to stick the pads to your mount and not your gun.



 With your gun and camera placed flat on a table, close the case over the camera and shotgun barrel and tighten the screws with the hex key. By placing both flat on the table, the camera will be mechanically aligned with the barrel and your targets automatically zeroed in.

Mount up to 4.5 inches behind the mouth of the barrel or choke.

# Note:

Always keep the engraved Tachyon logo facing up inside the case.

Your **GunCam® for Clays & Hunting** mounts to 12, 20, 28 Gauge & .410 Bore Shotguns, O&U & Semiautomatics. We provide four different thicknesses of padding so that you can choose the perfect match for your quns.

