

## Tree Top Wireless Inspection Camera 6B – September 2020

### Mounting the battery pouch:-



Secure the nylon battery pouch just below the threaded section at the top of your extension pole using two cable ties. *Refer photo.* The battery pouch can be left permanently on the pole.

Insert a charged *Smart Battery Pack* (with its label facing outward) into the battery pouch. A fully charged *Smart battery* can provide up to seven hours of camera run time; extra Smart batteries are available.

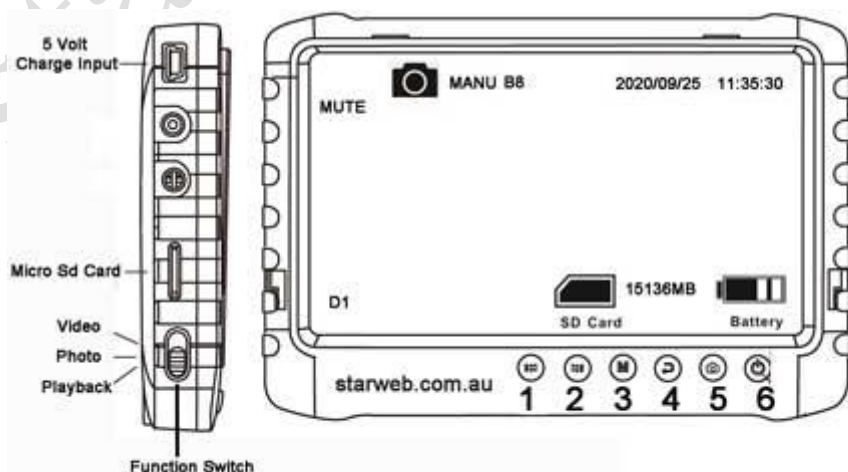
### Attaching the Inspection Camera:-

Screw the end of your extension pole into the threaded mount port of the Wireless Inspection Camera. Plug the camera's power cable into the USB socket labelled **OUT** on the top of the *Smart Battery*. The Wireless Inspection Camera & its illuminator diode will power up automatically. Four white leds on the *Smart battery* indicate its "state of charge". Press the button on the side of the Smart battery twice to turn the camera **OFF**, press once to turn camera back **ON**. Close the velcro flap on battery pouch to protect the USB connector. Unplug the camera from the *Smart battery* when not in use.

### POWER UP INSPECTION CAMERA BEFORE TURNING THE MONITOR ON.

### The LCD Monitor/ Recorder:-

Open sun shade. To turn **ON** the LCD Monitor hold down button **6** & releasing when the LCD screen comes **ON** (about 4 seconds). Live video from the Inspection Camera will be visible on the LCD screen, there is no audio. Various *Status Icons* are displayed on the LCD screen. 📷 icon denotes record mode is set to "photo" – **MANU B8** is the monitors "operating frequency" Date & time is displayed in the top right corner, 📄 icon shows that a micro Sd card is present & its available space in MB. 🔋 icon displays the battery "state of charge".



## Changing Monitor Operating Frequency:-

The Wireless Inspection Camera transmits on frequency **B8** and the LCD Monitor must be tuned to the same frequency. Buttons 1 & 2 allow you to scroll through the available operating frequencies B1 to B8, **select B8**.

## Setting PHOTO or VIDEO Option:-

Default setting is to record photos. Use the **Function** switch on the side of the monitor to set your preference. To record video, slide the **Function** switch **UP** to the video position.

## CAPTURE A PHOTO or RECORD VIDEO:-

Press **Photo** button **5** to capture a photo. In **Video** mode - recording starts when the Photo button is pressed & is paused when the button is pressed again.

## POWER OFF PROCEDURE:-

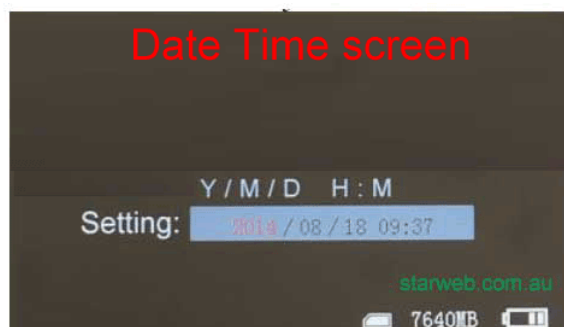
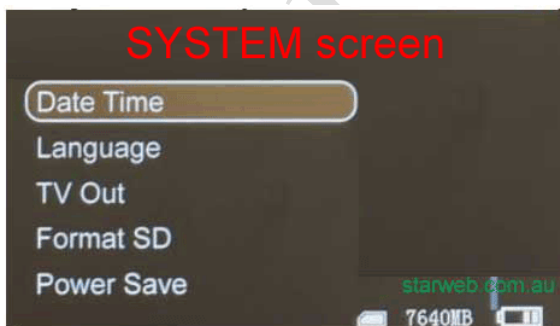
Hold down the **POWER** button (5), when the “**Good Bye**” message appears release the button. Turn OFF camera by unplugging the camera’s USB power cable from the top of the Smart battery pack or press the button on the Smart battery twice, white leds will go OFF.

## DOWNLOAD PICTURES/ VIDEOS:-

With the LCD Monitor OFF eject the micro SD card, use a card reader to transfer required image files to your PC.

## Changing the Date/ Time - LCD Monitor:-

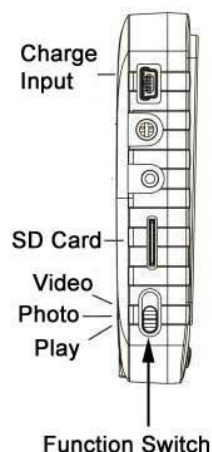
Move the Function switch on the side of the Monitor to the **PHOTO** position. Hold down the **POWER** button (5), release it when the LCD screen comes **ON** (about 4 seconds). Press button 3, the **System screen** appears, press button 5 with **Date Time** highlighted press button 5 again.



The display format is – Year – Month – Date – Hour – Minutes. The editable option will be highlighted in red. Use buttons 1 & 2 to increase or decrease the count then press button 5 to accept the change & move to the next option. Repeat the procedure for all the options.

Press **Escape** button 4 repeatedly to save the changes & exit menu options.

## LCD Monitor CHARGING PROCEDURE:



- Charge using a **mini USB 5 volt** phone charger
- Plug charger cable into mini USB "**Charge Input**" socket
- Maximum Charge time is 3~4 hours

### **PRECAUTIONS:**

- Do not leave devices unattended when charging
- *Smart* batteries & LCD Monitors are not waterproof
- Switch Camera **OFF** when not in use to avoid overheating
- Switch Monitor **OFF** when not in use to conserve battery power

## Smart - Battery CHARGING PROCEDURE:



- Smart battery requires a **micro USB 5 volt** phone charger
- Plug charger cable into micro USB socket labelled "**IN**"
- Charging is automatic; 4 white leds indicate state of charge
- Typical charge time is 3~4 hours

Charge every 3 months do not store for extended periods in a fully discharged state.

The **USB type A** socket, labelled "**OUT**", provides power to the camera.

## Battery – Charger Option:



This optional **mini USB 5 volt** charger is suitable for charging the LCD Monitor. It can be fitted with a mini USB to micro USB adapter allowing it to be used to charge the Smart battery.

**NO WARRANTY APPLIES FOR BATTERIES CHARGERS or DAMAGE RESULTING FROM BATTERY FAILURE or INGRESS of WATER. CAMERA IS NOT SUBMERSIBLE.**

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