SIGNIFY

NIGHT VISION DEVICE



Model Number: EA2085

INSTRUCTION MANUAL



AFTER SALES SUPPORT

AUS 1300 777 137

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MODEL: EA2085 | PRODUCT CODE: 704964 | 03/2021

Welcome

Congratulations on choosing to buy a Signify product.

All products brought to you by Signify are manufactured to the highest standards of performance and safety, and, as part of our philosophy of customer service and satisfaction, are backed by our comprehensive 1 Year Warranty and customer technical support line.

This comprehensive instruction manual will provide you with a detailed guide on how to operate your product and will also assist you in troubleshooting any problems that you may encounter.

If you have any gueries regarding the use of this product, please feel free to phone our technical support line for some friendly advice. If you are experiencing difficulties or believe that the product may have a technical fault, we will assist you in rectifying the issue. We can generally solve most problems simply and quickly over the phone, so please always phone us first!

We are sure that you will enjoy using this product and you can expect to gain years of service from this product when it is used and maintained in the correct manner.

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SIGNIFY

Night Vision Device

Warranty Details

REGISTER YOUR PURCHASE AT www.aldi.com.au/en/about-aldi/product-registration/ TO KEEP UP-TO-DATE WITH IMPORTANT PRODUCT INFORMATION

The product is guaranteed to be free from defects in workmanship and parts for a period of 12 months from the date of purchase. Defects that occur within this warranty period, under normal use and care, will be repaired, replaced or refunded at our discretion. The benefits conferred by this warranty are in addition to all rights and remedies in respect of the product that the consumer has under the Competition and Consumer Act 2010 and similar state and territory laws.

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.



General Information and Safety Instructions

RETAIN FOR FUTURE USE

Read this manual thoroughly before first use, even if you are familiar with this type of product. The safety precautions enclosed herein reduce the risk of fire; electric shock and injury when correctly adhere to. Please keep this user manual in a safe place along with your purchase receipt, warranty card and carton for future reference. If applicable, pass these instructions and packaging on to the next owner of the product. Always follow basic safety precautions and accident prevention measure when using an electrical product.

- 1. Read all instructions before using the Night Vision Device.
- The Night Vision Device is not intended for use by persons with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the product by a person responsible for their safety.
- 3. Do not use the Night Vision Device for anything other than its intended use.
- 4. Do not immerse the Night Vision Device in water or any other liquids.
- 5. Repairs to any electrical equipment should only be performed by qualified personnel. Improper repairs may place the user at serious risk and will void the warranty.
- 6. Do not use the Night Vision Device if they have been dropped or damaged in any way. Contact our After Sales Support Line on 1300 137 777 for further advice.
- 7. This product is not a toy. Keep the Night Vision Device out of reach of children.
- 8. This product is not user-serviceable. Contact with high voltage components may cause a risk of electric shock, therefore do not attempt to open the cover of the Night Vision Device.
- The manufacturer and retailer are not responsible for any eventual damages caused by improper or faulty use.
- 10. Do not place the Night Vision Device near a hot burner (gas or electric), other heat emitting sources or open flames.
- 11. The Night Vision Device is intended for private use and not suitable for commercial purposes.
- 12. Only use batteries with voltage that corresponds to the data on the rating plate of the Night Vision Device.
- 13. Never touch the Night Vision Device with wet or damp hands.
- 14. Do not use the Night Vision Device in damp rooms or in the rain, if avoidable.
- 15. Do not place the Night Vision Device such that there is a risk of it falling into a tub or sink.
- 16. Ensure that children not push objects into the housing or eye relief of the Night Vision Device.
- 17. Insert the batteries observing the correct polarity (+/-). Failure to properly align the battery polarity can cause personal injury and/or property damage.

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General Information and Safety Instructions (cont.)

- 18. Never attempt to clean the Night Vision Device by immersing it in water and do not use a steam cleaner to clean it. Otherwise, you could damage the Night Vision Device.
- 19. In case of batteries requiring replacement, only replace with same or equivalent batteries. The Night Vision Device requires Alkaline batteries. Do not use rechargeable or other types of battery as this may cause poor performance or the Night Vision Device may not function.
- 20. Remove old or discharged batteries from the Night Vision Device immediately.
- 21. Remove the batteries when the Night Vision Device will not be used for extended periods of time to prevent damage due to leaking, rusted or corroded batteries and battery terminals.
- 22. Never touch leaking batteries without protective gloves. In case of contact with skin, wash the area with plenty of soap and water. Avoid battery acid coming into contact with your eyes. In case of contact with eyes, rinse eyes with plenty of water and contact a doctor immediately.
- 23. When the Night Vision Device is not in use, being cleaned or placed into storage ensure that the unit is switched off.

CAUTION: Danger of explosion if the batteries are incorrectly replaced. Replace only with the same or equivalent type.

IMPORTANT: Dispose of all used batteries at designated disposal points. Never dispose of batteries in a fire as this may cause an explosion or leakage of dangerous chemicals and fumes.



Warning!

Risk of blindness! Never use this device to look directly at the sun or in the direct proximity of the sun. Doing so may result in a risk of blindness.

Product Overview



- 1. Focus Wheel
- 2. Micro USB Port / Micro TF Card Slot Cover
- 3. IR Up / Zoom-in Button
- 4. IR Down / Zoom-out Button
- 5. Power Button
- 6. Strap Loops
- 7. IR LED Housing

- 8. MENU Button
- 9. MODE Button
- 10. SHOT Button
- 11. Battery Compartments
- 12. Viewing Screen (eye viewing end)
- 13. Tripod Mount

Included (not pictured):

Instruction Manual, Warranty Card, Getting Started Guide, Micro USB Cable, Neck Strap, Cloth Storage Bag, Lens Cleaning Cloth, 6 x AA Activ Energy Batteries

Getting Started

Before First Use

Inserting the Batteries

- 1. Press the clips on the battery compartments found on the base of the Night Vision Device and remove the covers carefully.
- 2. Place three batteries in each compartment, ensuring the batteries are installed following the correct polarity (+/-) shown on the interior of the battery compartments.



3. To replace the covers, insert the tabs of the covers into the grooves on the Night Vision Device, then press the covers so that the clips lock firmly into place.

WARNING: Use only Alkaline batteries with the Night Vision Device, other primary battery types such as Zinc Carbon should not be used.

CAUTION: The Night Vision Device does not support the charging of batteries.

CAUTION: Danger of explosion if the batteries are incorrectly replaced. Replace only with the same or equivalent type.

WARNING: Do not expose batteries to excessive heat, direct sunlight, open flames or any other heat sources.

IMPORTANT: Dispose of all used batteries at designated disposal points. Never dispose of batteries in a fire as this may cause an explosion or leakage of dangerous chemicals and fumes.

IMPORTANT: The ribbon located inside the compartment is for the easy removal of the batteries. The batteries should be inserted so that the ribbon sits under the batteries. Always check the end of the ribbon is tucked inside the compartment before closing the covers.

Neck Strap Installation

It is recommended to attach the neck strap before using the Night Vision Device.

- 1. Place the Night Vision Device on a flat surface with the viewing screen facing towards you.
- 2. Open the metal clips found on the ends of the neck strap.
- 3. Attach the clips to the loops found on each side of the Night Vision Device, ensuring the metal clips are closed and securely attached.

Getting Started (cont.)

4. Adjust the length of the neck strap using the sliding buckle to your preferred length.

Memory Card Installation

This Night Vision Device requires a micro TF card (not included) to record video / still image content. For correct performance, we recommend using a Class 10 TF card to ensure fast data transfer rates. The Night Vision Device supports Class 10 micro TF cards up to 32GB capacity.

IMPORTANT: It is recommended to format the micro TF card on a weekly basis to ensure ongoing trouble-free performance. Before formatting the micro TF card, copy and save your important files to other storage media.

NOTE: The micro TF card can be formatted in the Night Vision Device without connection to another device. See formatting instructions on page 19 to format the micro TF card using the Night Vision Device.

- Open the micro USB port / micro TF card slot cover found on the side of the Night Vision Device.
- Insert the micro TF card (not included) into the micro TF card slot pensuring that the card contacts are facing up (ie. are facing towards the top of the Night Vision Device), and the label on the micro TF card is facing down.
- 3. Gently push the micro TF card into the slot until you hear a click and the card remains in place.
- To remove the micro TF card, push the micro TF card gently, and it will pop out automatically. At this time, you can carefully remove the card.



NOTE: If an unformatted micro TF card is installed into the Night Vision Device, when the unit is first powered on, CARD WARNING will be displayed on the viewing screen. The Night Vision Device will prompt you to format the micro TF card using the Night Vision Device itself. To continue with formatting the card, press the SHOT button.

CAUTION: Only insert or remove the micro TF card when the Night Vision Device is turned off.

WARNING: Pay close attention to the orientation of the micro TF card. Do not attempt to insert it by force. Using force to insert the micro TF it may damage the device and card itself.

CAUTION: Do not remove the micro TF card while it is saving or reading data. This may cause damage to the data or the micro TF card to malfunction.

Instructions

Powering the Night Vision Device ON and OFF

- 1. To power ON the Night Vision Device, press and hold the 🖒 button for approximately 3 seconds. The viewing screen will illuminate indicating that the Night Vision Device is on. The battery level icon is displayed in the lower left side of the viewing screen. As the battery power diminishes less bars will be displayed on the icon indicating that the batteries are being consumed.
- 2. To power OFF the Night Vision Device, press and hold the button until the viewing screen switches off.

NOTE: It is recommended that when the Night Vision Device is not in use it is switched off immediately to preserve battery power.

Setting the Date and Time

Video and still image files captured by the Night Vision Device are date and time stamped by default when captured.

To set the date and time on the Night Vision Device follow the steps below.

- 1. Power the Night Vision Device ON.
- 2. Press the MENU button.
- 3. Press the $\stackrel{\triangle}{\mathbb{R}}$ and $\stackrel{\mathbb{R}}{\mathbb{R}}$ buttons to scroll through the menu until the 'Date & Time' option appears.
- 4. Press the SHOT button to select the 'Date & Time' option.
- 5. Press the ♠ and P and D buttons to input the current date and time. Press the MODE button to advance from Month to Day and Year and so on.

NOTE: The default date format is displayed as MM/DD/YYYY. Please bear this in mind when setting the date and time.

- 6. To change the date format, use the MODE button scroll until the date format is highlighted. Then use the $\frac{1}{10}$ and $\frac{1}{10}$ buttons to toggle between the different date formats.
- 7. Once you have entered the current date and time, press the SHOT button to save and return to the menu screen.
- 8. Press the MENU button again to return to the viewing screen.

NOTE: Time and date settings will need to be reset when the batteries are replaced.

Date and time stamping can be modified and switched off. Refer to the menu options on page 18 for modifying date and time stamping settings.

Adjusting the Zoom Levels

The Night Vision Device has adjustable digital zoom levels up to 4x maximum.

To adjust the zoom level when using the Night Vision Device follow the steps below.

NOTE: Zoom levels can be adjusted at any time following the steps outlined below.

- 1. Power the Night Vision Device ON.
- To increase the zoom level, press and hold the ♠ ∪ button. The zoom indicator on the right side
 of the screen will appear and the zoom level indicator will move upwards showing the zoom level
 increasing.

NOTE: Once the zoom level has been adjusted, the focus may also require adjustment. Follow the steps on page 12 for adjusting the focus.

IR Night Vision

The Night Vision Device can be used in low light levels at distances up to 400M. There are 7 levels of IR night vision to select from depending on the light levels the device is operating within. Lower levels of ambient light require higher levels of IR night vision to be used.

To enable the IR night vision and adjust the IR night vision levels follow the steps below.

- 1. Power the Night Vision Device ON.
- 2. Press the $\mathbb{R}^{\mathbb{Q}}$ button once to switch on the IR night vision.
- A 'Q' icon will appear on the lower left side of the viewing screen with the number 1 displayed.
 This represents IR night vision level 1.
- Press the [♠]_{IR} button again to switch to level 2. Repeat until level 7 is reached.

NOTE: It is extremely important to note that only when the batteries are at full power, will all 7 night vision IR levels be accessible. If the batteries are not displayed as three full bars on the viewing screen, not all levels can be accessed. And if the battery levels are below 25% (about one bar), then the IR night vision feature will not be able to be accessed at all. Please see the table on the next page for more information.

- 5. To adjust between IR night vision levels, press the $\frac{\mathbb{A}}{\mathbb{R}}$ or the $\frac{\mathbb{R}}{\mathbb{R}}$ until you reach the optimum level.
- 6. To switch off the IR night vision, press $\stackrel{\mathbb{R}}{\bullet} \mathbb{Q}$ button until the $\stackrel{\circ}{\circ} \stackrel{\circ}{\lor}$ icon disappears. Alternatively, press the $\frac{1}{10}$ and after the optimum level is reached, the next press will also switch off the IR

See the table below for IR night vision capabilities.

Battery Power	Min Night Vision Level	Max Night Vision Level
100%	1	7
50% or less	1	5
25% or less	1	3
<25%	Not available	

Adjusting the Focus

Once the Night Vision Device is powered ON, the viewing screen will illuminate and the Night Vision Device will default to video mode. Lift the Night Vision Device to your eyeline and look at the viewing screen to check if the image is in focus.

Follow the steps below to adjust the focus.

- 1. Monitor the viewing screen with both eyes.
- 2. Hold the Night Vision Device securely with your right hand.
- 3. Using your left hand, gently and slowly rotate the focus wheel to the left and right until the image becomes sharp.

NOTE: As you move the Night Vision Device to observe other objects, the focus may need to be adjusted if the object is closer or farther away. Follow the above steps again each time the focus requires adjustment.

Image Recording Modes

Video and still image resolutions can be adjusted using the MENU button. See instructions on page 18 for accessing and using the menu options.

When powered ON, the Night Vision Device defaults to video mode at 640 x 480. This is displayed on the top left of the viewing screen as 4 640.

The top right of the screen will show a time in HH:MM:SS format and represents the total recording time available on the installed micro TF card.

Recording Video

Before commencing recording, ensure that IR night vision levels, focus and zoom levels are all set to your preference as any changes to these settings are captured during recording.

- 1. To begin recording, press the SHOT button. The red recording icon will appear on the viewing screen indicating the video is recording. The video timer in the top right will reset to 00:00:00 and begin counting the recording time. The date and time stamp will appear in yellow on the bottom of the viewing screen.
- 2. To finish recording, press the SHOT button. The file will automatically save to the micro TF card.

Taking Still Images

Before capturing a still image, ensure that IR night vision levels, focus and zoom levels are all to your preference as the captured image will be the same as seen on the viewing screen.

The default resolution of still images is VGA 1 (640 x 480) and is displayed on the top left of the viewing screen as O VGA The remaining shots available in the current resolution will be displayed on the top right of the viewing screen. The date and time stamp will be captured on the still image for reference.

NOTE: The maximum number of shots that can be displayed is 9999. If you are using a card with large memory such as 32GB, there will be more than 9999 available shots. Each time you take a shot the counter will show 9998 and then revert to 9999. Once you have reached 9999 shots available, the counter will begin to count down.

- 1. To take still images, press the MODE button. The oi icon will appear in the top left of the viewing screen
- 2. To capture a still image, press the SHOT button. The image automatically saves onto the (installed) micro TF card.
- 3. To take another image, press the SHOT button again.
- 4. Once you are finished taking still images, press the MODE button to return to the playback or video modes.

Video and Image Playback

There are three options for playing back saved files on the Night Vision Device. These are on-board viewing, via connected PC, or directly accessing the micro TF card. Each option for playback is explained below.

On-Board Viewing

To review the saved files directly on the viewing screen of the Night Vision Device follow the steps below.

1. Power the Night Vision Device ON.

- 2. Press the MODE button twice to select playback mode. The ▶ icon will display on the top left of the viewing screen indicating the Night Vision Device is in playback mode.
- 3. Use the ♣ and ♣ buttons to scroll through the saved files. The number of saved files, be it video or photo is displayed in the top right hand corner when in the playback mode.
- 4. The icon or the icon will display in the bottom left of the viewing screen indicating if the saved file is a video file or a still image file.
- 5. To play a video file displayed on the viewing screen press the SHOT button. To pause the video, press the SHOT button again. To fast forward, press the \mathbb{R}^{\oplus} and to rewind, press the \mathbb{R}^{\ominus} . To stop fast forward or rewind, press the SHOT button. To stop the video at anytime, press the MENU button.

NOTE: If you are playing a video, the total time of the video is displayed on the top right of the viewing screen as 00:00:00 (HH:MM:SS). Second from the right represents the current time the playback is at and is displayed as 00:00:00 (HH:MM:SS).

6. Once you are finished using playback mode, press the MODE button to return to the video or still image modes.

Playback via Connected PC

If you want to view your saved files on your PC, you can directly connect the Night Vision Device using the supplied micro TF USB cable. This allows for viewing of the saved files without the removal of the installed micro TF card.

Follow the steps below to view files on your PC without removing the micro TF card.

- 1. Fully uncoil the micro TF USB cable.
- 2. Open the micro USB port / micro TF card slot cover found on the side of the Night Vision Device.
- 3. Insert the micro TF USB cable into the micro TF USB port on the Night Vision Device.
- 4. Connect the other end of the USB cable to a USB port on your PC.
- 5. Power on your PC and allow it to start fully.
- 6. Power the Night Vision Device ON.
- 7. Once powered on the Night Vision Device will appear as as a USB drive within your operating system.
- 8. Access the drive and open the folder labelled DCIM, within this folder there will be a sub folder labelled 100MEDIA, open this folder to access the saved files.
- 9. Playback or view the files using you PC's operating system as you would any video or still image file.
- 10. Once you have finished viewing the files on your PC, close the folder first and then follow the normal procedures for ejecting devices from PC's safely. Then remove the micro USB cable from your PC and the Night Vision Device.

Playback Directly from the Micro TF Card

To playback directly from the micro TF card, first it must be removed from the Night Vision Device and then inserted into a card reader / PC or compatible reading device.

Follow the steps below to playback directly from the micro TF card.

- 1. Ensure that the Night Vision Device is powered OFF.
- 2. Open the micro USB port / micro TF card slot cover found on the side of the Night Vision Device.
- 3. To remove the micro TF card, push the card gently, and it will pop out automatically.
- 4. Carefully remove the micro TF card from the Night Vision Device.
- 5. Insert the micro TF card into your PC / laptop or card reader.
- 6. Access the micro TF card and open the folder labelled DCIM, within this folder there will be a sub folder labelled 100MEDIA, open this folder to access the saved files.
- 7. Playback or view the files using your PC's operating system as you would any video or still image file. Once you have finished viewing the files on your PC, close the folder first and then follow the normal procedures for ejecting devices from PC's safely. Then remove the micro TF card from your PC.

NOTE: Alway ensure that you close all folders first and then follow the normal procedures for safely ejecting software or devices from PC's safely.

NOTE: Any changes made to the files on the micro TF card will be permanent.

NOTE: We recommend copying files immediately to another media device to protect important files from damage or accidental deletion.

WARNING: Files deleted from the micro TF card cannot be recovered.

Managing Saved Files using the Night Vision Device

Files saved on the micro TF card can be managed directly from the Night Vision Device.

Important files can be locked which will prevent accidental deletion when using the Night Vision Device. These files can be later unlocked to be deleted using the Night Vision Device, however it prevents files from being deleted accidentally.

Files that are no longer required can be deleted from the micro TF card to make space available for new videos or still images.

NOTE: Locked files must be unlocked before they can be deleted using the Night Vision Device.

Locking, Unlocking and Deleting Saved Files

Locking files prevents them from being accidentally deleted using the Night Vision Device. These files are then protected and must be unlocked before they can be deleted.

NOTE: When files are deleted using the Night Vision Device, they are permanently erased and cannot be recovered. We strongly recommend locking files that you wish to permanently save.

Follow the steps below for locking, unlocking and deleting files using the Night Vision Device.

Locking a File

- 1. Power the Night Vision Device ON.
- 2. Navigate to playback mode using the MODE button.
- 3. Press the $\mathbb{R}^{\mathbb{Q}}$ and $\mathbb{R}^{\mathbb{Q}}$ buttons to scroll through your saved files until the file you wish to lock is displayed on the viewing screen.
- Press the MENU button.
- 5. 'Lock' and 'Delete' options will be displayed, press the SHOT button to select 'Lock'.
- 6. You can choose to lock a single file or to lock all files.
- 7. Use the $\frac{A}{R}$ and $\frac{R}{V}$ buttons to navigate the selection and choose from 'Lock one' or 'Lock All' and press the SHOT button.
- 8. To confirm you wish to 'Protect File?' or 'Protect All?', select 'Yes' and press the SHOT button.

NOTE: If you change your mind and no longer wish to lock the file/files, use the $\P^{\mathbb{R}}$ to select 'No' and press the SHOT button.

- 9. Once finished, press the MENU button twice to return to playback mode. To exit playback, press the MODE button.
- 10. When a file is viewed using on-board playback a On will be displayed indicating that the file is locked.

Unlocking a File

- 1. Power the Night Vision Device ON.
- 2. Navigate to playback mode using the MODE button.
- Press the
 [♣]
 [♠]
 [♠]
 And
 [♣]
 [♠]
 buttons to scroll through your saved files until the file you wish to unlock is displayed on the viewing screen. Locked files will display a On indicating the file is protected.

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- 4. Press the MENU button.
- 5. 'Lock' and 'Delete' options will be displayed, press the SHOT button to select 'Lock'. This will take you to the 'Unlock one' or 'Unlock All' options.
- 6. You can choose to unlock a single file or you can choose to unlock all files that have been previously locked.
- Use the ♠ and ♥ and ♥ buttons to navigate the selection and choose from 'Unlock one' or 'Unlock All' and press the SHOT button.
- 8. To confirm you wish to 'Unprotect File?' or 'Unprotect All?', select 'Yes' and press the SHOT

NOTE: If you change your mind and no longer wish to unlock the file/files, use the \P to select 'No' and press the SHOT button.

- 9. Once finished, press the MENU button twice to return to playback mode. To exit playback, press the MODE button.
- 10. When the file is viewed using on-board playback the On will be not be displayed.

NOTE: When a file is unlocked it can then be deleted using the Night Vision Device. Ensure that important files remain locked to protect them from being accidentally deleted.

Deleting Files

The Night Vision Device can be used to delete files on the micro TF card to make additional space for recording new video or still images.

Before files can be deleted, they must be unlocked and not display the On when viewed in playback mode. See instructions on page 16 for unlocking files using the Night Vision Device.

NOTE: When files are deleted using the Night Vision Device, they are permanently erased and cannot be recovered. We strongly recommend locking files that you wish to permanently save.

Follow the steps below to delete a file using Night Vision Device.

- 1. Power the Night Vision Device ON.
- 2. Navigate to playback mode using the MODE button.
- 3. Press the $\stackrel{\blacktriangle}{\mathbb{R}}$ and $\stackrel{\R}{\mathbb{Q}}$ buttons to scroll through your saved files until the file you wish to delete is displayed on the viewing screen. Locked files will display a On indicating that they are protected, if you wish to delete a locked file follow the instructions on page 16 to unlock the file before continuing. Locked files cannot be deleted using the Night Vision Device.
- 4. Press the MENU button.

- 5. 'Lock' and 'Delete' options will be displayed, press the ♥ button to select 'Delete' and press the SHOT button.
- 6. You can choose to delete one file or to delete all files.
- 7. Use the $\frac{A}{R}$ and $\frac{R}{V}$ buttons to navigate the selection and choose from 'One' or 'All' and press the SHOT button.
- 8. To confirm you wish to 'Delete this File?' or 'Delete All File?', select 'Yes' and press the SHOT button. If you have chosen to delete all files, all your unprotected saved videos and images well be deleted permanently from the micro TF card. If you have chosen to delete a single file, the selected image or video will be deleted and the next file will appear on the screen, if you wish to delete the next image or video press the SHOT button again and so on.

NOTE: If you change your mind and no longer wish to delete the file/files, use the $\P^{\mathbb{R}}$ to select 'No' and press the SHOT button.

9. Once finished, press the MENU button twice to return to playback mode. To exit playback, press the MODE button.

NOTE: Protected files cannot be deleted. If the 'Delete' option is selected on a locked file, a warning box will pop up on the screen 1 'File Locked'. To delete a protected file, first unlock the file following the steps on page 16. Then follow the steps on page 17 to delete the file.

NOTE: When deleting files, if you select the 'All' option only the unprotected files will be deleted. The locked files will not be deleted and remain on the micro TF card.

Menu Options and Settings

Pressing the MENU button when in video or still image mode allows the user to alter a variety of settings on the Night Vision Device.

To navigate within this menu, use the $\frac{A}{IR}$ and $\frac{IR}{V}$ buttons to scroll through the options. The SHOT button confirms selections, while the MENU button will exit the current selection.

Below outlines each menu option, the operation and alterations that can be selected. Follow the on-screen instructions to modify the below settings.

Photo Resolution: Select from VGA (640 x 480) or [M] (1280 x 960) still image resolutions. Higher resolutions provide better images, however, use more space on your micro TF card. Either VGA 1 or [M] will be displayed on the top left of the viewing screen depending upon which option you have selected.

Video Size: Select from 640 (640 x 480) or 960 (1280 x 960) video resolutions. Higher resolutions provide better video clarity, however, use more space on your micro TF card. Either 640 or 960 will be displayed on the top left of the viewing screen depending upon which option you have selected.

Night Vision Sensitivity: Select 'Low', 'Middle' or 'High' sensitivity settings. Higher settings allow for better results in darker conditions, however, will use more power as a result. We recommend using the 'Middle' setting where possible to preserve battery power. Either the -≛- or =≛= or ≡ will be displayed on the top left of the viewing screen under the or of depending upon which option you have selected.

Power Frequency: Select from '50Hz' or '60Hz' settings. We strongly recommend 50Hz as this matches the power frequency in Australia.

Power Save: Select from '3 mins', '5 mins', '10 mins' or 'OFF'. This determines the auto shut off time of the Night Vision Device. If no action is sensed by the Night Vision Device, it will shut down based on your selection above. The 'OFF' setting will turn off the 'Power Save' mode altogether and will then require the user to manually power OFF the Night Vision Device each time it is used. We recommend this setting only for experienced users, or where long periods of use are required.

Date & Time: Set the date and time for date stamping of video and still images. Bear in mind the default date format is MM/DD/YYYY, however can be altered following the instructions on page 10.

Date Stamp: Select from 'Off', 'Date' and 'Date & Time'.

The 'Off' option will remove all date and time stamping from your video and still images recorded from that point forward.

The 'Date' option will only record the date information on the video or still image from that point forward.

The 'Date & Time' option (default setting) will record both date and time information on video and still images.

Language: Select from 12 different languages. The default language of the Night Vision Device is 'English'.

Format: This option is used to format your micro TF card using the Night Vision Device.

The 'Yes' option will remove all files and data from the micro TF card. Only select this option once you have saved all your important files to another device.

The 'No' option will leave all files as is and there will be no changes made to the micro TF card.

WARNING: Formatting the micro TF card will remove all files saved on the card including locked files. Once these files are lost due to formatting the micro TF card the files are not recoverable. We strongly recommend that you copy all files to another form of media before formatting the micro TF card using the Night Vision Device.

Reset All: Resets all factory default options. If the 'Yes' option is selected, the Night Vision Device will return back to the original factory default settings. Refer to the below table for the default settings.

Setting	Default
Photo Resolution	VGA] (640 x 480)
Video Size	640 (640 x 480)
Night Vision Sensitivity	Middle
Power Frequency	50Hz
Power Save	10 minutes
Date & Time	01/01/2019 13:00
Date Stamp	Date and Time
Language	English

FW Version: This shows the current version of the Night Vision Device firmware.



Night Vision Device

Repair and Refurbished Goods or Parts Notice

Unfortunately, from time to time, faulty products are manufactured which need to be returned to the Supplier for repair.

Please be aware that if your product is capable of retaining user-generated data (such as files stored on a computer hard drive, telephone numbers stored on a mobile telephone, songs stored on a portable media player, games saved on a games console or files stored on a USB memory stick) during the process of repair, some or all of your stored data may be lost.

We recommend you save this data elsewhere prior to sending the product for repair.

You should also be aware that rather than repairing goods, we may replace them with refurbished goods of the same type or use refurbished parts in the repair process.

Please be assured though, refurbished parts or replacements are only used where they meet ALDI's stringent quality specifications.

If at any time you feel your repair is being handled unsatisfactorily, you may escalate your complaint. Please telephone us on 1300 777 137 or write to us at:

UNCLE BILL'S AUSTRALIA PTY LTD 48B Egerton Street Silverwater NSW 1811 Australia

1300 777 137 Opening Hours - 9:00am - 4:30pm (Mon-Fri), 9:00am - 3:00pm (Sat) service@unclebills.com.au www.signifyelectronics.com.au



Other Useful Information

Cleaning and Maintenance

- For safety reasons, always remove the batteries before cleaning the Night Vision Device.
- The Night Vision Device is likely only to require regular "dusting" to keep it clean. Use the supplied cleaning cloth or standard duster, to remove the dust from the Night Vision Device. Clean the dust from the Night Vision Device regularly.
- If the Night Vision Device becomes soiled with anything other than dust on its exterior, clean the
 exterior of the Night Vision Device by wiping over the surface with a slightly damp cloth and then
 polish with a soft dry cloth.
- Do not use any cleaning agents on the viewing screen or the lenses. Be careful that you do not
 apply too much pressure when cleaning the lenses or viewing screen of the Night Vision Device.
 There is a risk that you may damage the sensitive parts.
- Do not use detergents or abrasive cleaners, and do not allow moisture, water or other liquid to enter the Night Vision Device.

Storage

Always remove the batteries from the Night Vision Device if it is not being used for a long period of time

Ensure that the Night Vision Device is stored in a cool and dry ventilated location out of direct sunlight inside the storage pouch.

Other Useful Information (cont.)

Responsible Disposal

At the end of its working life, do not throw this device out with your household rubbish. Electrical and electronic products contain substances that can have a detrimental effect on the environment and human health if disposed of inappropriately. Observe any local regulations regarding the disposal of electrical consumer goods and dispose of it appropriately for recycling. Contact your local authorities for advice on recycling facilities in your area.

Please keep the original packaging carton and materials in a safe place. It will help to prevent any damage if the product needs to be transported in the future. In the event it is to be disposed of, please recycle all packaging material where possible.

If you require an alternative format of this instruction manual such as website, DVD or by email please contact service@unclebills.com.au to obtain a copy.

The Night Vision Device has been fully tested and meets all requirements as set out by the below testing standards:

AS/NZS 62368

IEC 62471

Specification Table

MODEL: EA2085

BATTERY TYPE: AA Activ Energy

DIMENSIONS: 20.6 x 13.8 x 5.8cm

NET WEIGHT: 740g (WITHOUT BATTERY)

VERSION NO: 1.10

ISSUE DATE: 14th December, 2020

THIS DOCUMENT CONTAINS INFORMATION THAT IS SUBJECT TO CHANGE WITHOUT NOTICE.

