

# Ruby 7 HD portable video magnifier (HC113)

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Please retain these instructions for future reference. These instructions are also available in other formats.

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## Special warning

**Please note:** This product is returnable within 14 days of receipt in an “as new” condition in original, undamaged packaging.

## General description

Ruby 7 HD is a lightweight, handheld video magnifier that can magnify an object from 2 to 24 times its size. It has a 5-megapixel, auto-focus camera that provides sharp HD quality images that are easily viewed on its full Colour, 7-inch LCD screen. Ruby 7 HD supports five default Colour modes, and 15 additional contrasting Colour modes that can easily be enabled. It has an in-built, foldable stand to allow for comfortable reading and writing.

## Items supplied with the Ruby 7 HD

* RUBY 7 HD with PivotCam
* Power adapter
* Micro-USB cable for file transfer
* HDMI-HDMI cable for HDTV connection
* Microfiber lens cloth
* User documentation
* Carrying case
* Quick Start Guide

## Orientation

### Front

Hold the unit in front of you so that the LCD screen is facing towards you and the long, rectangular shaped camera is at the top of the screen.

On either side of the screen are a series of buttons.

Starting with the ones on the left hand side of the screen, and moving from top to bottom, these buttons are:

* Power (green/yellow)
* Colour mode scroll up (blue with an arrow pointing up)
* Colour mode scroll down (blue with an arrow pointing down)

The buttons on the right hand side of the screen, moving from top to bottom, are:

* Freeze frame (red with a camera image)
* Magnification increase (yellow with a plus sign)
* Panning (a black circular button)
* Magnification decrease (yellow with a minus sign)

### Left edge

Turning the Ruby 7 HD so that the left edge is facing you, from left to right you will find the following items:

* HDMI connector socket
* USB connector socket
* Battery LED indicator
* Power connector socket

### Back

Turning the device so that the back is facing you, you will find the following items:

* LED lights (in the top left and top right corners)
* PivotCam camera (centre of the top edge – it is ridged on the top)
* Reading stand (this is located just above the base edge and folds flat against the back of the device.)

## Getting started

Make sure the unit is fully charged.

Power the unit on by pressing the green/yellow Power button or by opening the reading stand.

Do one of the following:

Hold the unit similar to a tablet to view items both near and far. This is useful when you want to magnify and read objects such as labels or details on cans, packages, pill bottles, and more. You can also use this position for self-viewing.

Open the reading stand to place the unit on a flat document such as a newspaper or magazine, a bill or receipt, a letter, and so on.

Note: When you close the reading stand, the unit automatically powers off. Press the green/yellow Power button to power the unit on again.

Adjust the magnification using the yellow Plus or Minus buttons (+ or -).

Select a Colour mode (up or down arrow) for contrasting Colours that best suit your vision needs.

Freeze the image on the LCD screen so that you may take your time reading details in the image.

Pan horizontally or vertically with the round button to see more of the magnified image.

Save the image or return to live view with the Camera Button.

Once you become comfortable using RUBY 7 HD, try the following advanced features.

Turn the LED reading lights on or off to adjust for glare and reflections when viewing photographs or glossy magazine pages.

Use the reading line or reading masks to help you maintain your place while reading text.

Save, view, and delete images stored on the unit.

For additional storage, you can transfer images from the unit to your computer.

## Button Descriptions

Power (Green/Yellow): Press to power on the unit. Press it again to power off.

Magnification (Yellow): Press and HOLD for continuous zoom magnification with live images. When viewing still images, press and release to incrementally increase or decrease magnification.

Colour Mode (Blue): Press to cycle through five default Colour modes and 15 additional Colour modes. For a complete list, refer to Colour Modes.

Freeze Frame (Red): Press to freeze the current image. Press it again to turn off Freeze Frame mode and return to live view.

Panning (Black): Scroll vertically or horizontally across a magnified frozen or captured image.

## Charging the Unit / Battery LED Status

Note: You must use the supplied power adapter to charge the unit.

Plug one end of the power adapter into the unit and the other end into a wall outlet.

The battery indicator LED blinks green to show that the battery is charging.

The LED stops blinking and glows a steady green once the battery is charged. Unplug the power adapter from the unit. The battery indicator LED turns off.

You can now use the unit for approximately four hours of continuous use. When the battery is low, the battery indicator LED flashes red. Connect the power adapter and plug it in to recharge the battery.

### Battery LED Descriptions

Green – Solid: Battery charged – power adapter connected

Green – Flashing: Battery charging – power adapter connected

Red – Flashing: Battery low

Red - Solid: Error unplug power adapter, wait a few seconds, and plug in again

No LED: Battery charge ok – power adapter not connected; or the unit is off

## Camera Positions

The unit can be used in five different positions: reading, distance, hobby, self-view, and spotting.

### Reading Position

The unit has an integrated reading stand. When you open it: The unit automatically powers on

The camera rotates and points down into the spotting position.

You can place the unit directly on a document and read printed text or images in magazines, catalogues, menus, photographs, and other printed material.

Note: When you close the reading stand, the unit automatically powers off, and the camera rotates to the spotting position. To power the unit on, press the green/yellow Power button.

### Hobby Position

When used in the hobby position, you rotate the camera so that it is pointing slightly down and at an angle. This position allows you to hold objects at a comfortable distance in front of the camera.

### Distance Position

In distance position, you rotate the camera so that it is parallel to the open reading stand. The reading stand offers a hands-free stable platform to view items that are out of reach.

### Self-view Position

When in self-view, the camera is rotated around so that it is facing you. You can now see yourself on the unit’s screen or on an attached HDTV or monitor.

You can use self-view with the reading stand open so that the unit is resting on a flat surface, or you can hold the unit with the reading stand closed.

### Spotting Position

With the reading stand closed:

The camera automatically rotates to the spotting position

You can hold the magnifier close to an object, or point it at objects that are out of reach

Press the magnification buttons to zoom in or out, and then freeze the image on the screen

If you like, you can then zoom in further, and pan the image across the screen.

This is ideal for viewing clothing labels, prescription labels, price tags, receipts, business cards, and more.

## Product features

* PivotCam™ a 5-megapixel, auto-focus camera that easily rotates through a wide range of viewing modes: reading, hobby, distance, self-view, and spotting
* Panning button to easily pan horizontally or vertically across a still or saved magnified image
* Unit can be used to view items up to 15-feet away
* Large and easy-to-use buttons
* Full size HDMI port that allows connection to HDTVs and HD monitors
* Save and store up to 105 images that can easily be copied to a computer through a simple USB connection
* Micro-USB port to transfer images between the unit and computer
* Multiple LED lights
* Reading line and masks to quickly locate and maintain your place while viewing an image or reading text on the LCD screen

## Using the product

### General Operation

### Changing Magnification

#### Live Images

When viewing a live image, you can use continuous zoom magnification.

Press and HOLD the yellow Plus button to zoom in

Press and HOLD the yellow Minus button to zoom out

#### Frozen or Saved Images

When viewing a frozen or saved image, you can increase magnification in two incremental steps.

Press the yellow Plus button to increase magnification

Press the yellow Minus button to decrease magnification again

For steps to freeze an image, refer to Freezing an Image.

To access saved images, refer to Saving and Deleting an Image.

#### Freezing an Image

Freezing an image on the LCD screen can be useful for reading labels on items on a store shelf. By holding the unit close to the item and freezing the image, you can then bring the unit close enough for you to read.

Press the red Freeze Frame button to freeze the image.

If you like, press the yellow Plus button to increase magnification, or the yellow Minus button to decrease magnification.

Press the red Freeze Frame button again to turn off Freeze Frame mode and return to live view.

#### Saving a Frozen Image

Press the red Freeze Frame button to freeze the image.

Press and HOLD the red Freeze Frame button for three seconds. The Save Image check box appears once the file is saved.

Press and HOLD the red Freeze Frame button for six seconds to return to live view.

For more information, refer to Saving and Deleting an Image.

#### Panning Still Images

The panning feature allows you to magnify a still image (frozen or saved) to view greater detail, and then scroll horizontally or vertically across the screen to see more of the image.

#### Freeze an image or open a saved image.

Press the yellow Plus button to increase magnification to a level that is comfortable for you.

Do any of the following using the black Pan button:

* Press and HOLD up or down to scroll vertically across the screen
* Press and HOLD right or left to scroll horizontally across the screen
* Double-click up or down to jump to the topmost or bottommost edge of the image
* Double-click right or left to jump to the rightmost or leftmost edge of the image
* Press the red Freeze Frame button to return to live view.

### Changing Colour Modes

A Colour mode is a pre-defined Colour combination (for example, yellow text on a black background) that you can select when reading items with RUBY 7 HD.

The unit has five default Colour modes: Full Colour; Yellow on Black; Yellow on Blue; White on Black (high-contrast negative); Black on White (high-contrast positive); and 15 additional Colour modes.

For a complete list, refer to Colour Modes.

To change Colour modes, do the following:

* Press the blue Up or Down arrow buttons to change the current Colour combination on the LCD screen.
* The blue Up arrow button cycles in one direction through the Colour combination list while the blue Down arrow button cycles in the other direction.

#### Switching Between the Last Used Colour Mode and Full Colour

RUBY 7 HD provides the convenience of quickly switching between the last Colour mode used and full Colour, or vice versa.

This shortcut is useful when looking at a live image (for example, while holding and reading a document) and using a Colour mode that provides the best contrast for you.

If you need to move the unit to a different part of the document, it may be easier to switch to full Colour, move to the new location, and then return to your Colour mode selection and continue reading.

To do this, press and HOLD the green/yellow Power button, and then press the blue Down arrow button. The screen changes from one mode to the other.

To switch back, repeat the same button sequence again.

### Turning LED Lights Off

When you power on RUBY 7 HD, the LED lights also turn on. To avoid glare when viewing reflective surfaces, you can turn off the LED lights.

Press and HOLD the green/yellow Power button, and then press the red Freeze Frame button. The LED lights turn off.

To turn the lights on again, press and HOLD the green/yellow Power button, and then press the red Freeze Frame button.

### Using Reading Line or Reading Masks

The reading line is a horizontal line that displays on the screen. Reading masks block part of the screen to show a horizontal slice of the screen. Use these items to help you locate and maintain your place while viewing an image.

Note: When using the button sequence as described in this procedure, the unit cycles through displaying the reading line, the reading masks, and then no reading line or masks.

#### Displaying Reading Line

Press and HOLD the green/yellow Power button and then press both yellow buttons + and – the reading line will then display on the screen.

Press and HOLD the green/yellow Power button and then press the yellow Plus button or the yellow Minus button to move the reading line up or down on the screen.

When you are finished using the reading line, continue to the next section to cycle to reading masks.

#### Displaying Reading Masks

Press and HOLD the green/yellow Power button and then press both yellow buttons again to remove the reading line and display the reading masks on the screen as shown in the next figure.

Press and HOLD the green/yellow Power button and then press the yellow Plus button or the yellow Minus button to increase or decrease the distance between the masks.

To remove reading masks from the screen, press and HOLD the green/yellow Power button and then press and HOLD both yellow buttons.

### Colour Modes

There are five factory default\* Colour modes and 15 additional Colour modes that can be activated. \*True Full Colour (cannot be disabled)

* Yellow on Black
* Yellow on Blue
* White on Black (high-contrast negative)
* Black on White (high-contrast positive)
* Black on Yellow
* Green on Black
* Black on Green
* White on Blue
* Black on Blue
* Blue on Black
* Blue on Yellow
* Red on Black
* Black on Red
* Amber on Black
* Black on Amber
* Violet on Black
* Black on Violet
* Red on White
* Black on Light Blue

#### Adding and Removing Colour Modes

RUBY 7 HD has five default Colour modes. You can also activate and choose from a variety of 15 other Colour modes. Once a Colour mode is available, you can easily switch to it using the blue arrow buttons.

To add or remove other Colour modes, do the following:

Press and HOLD the green/yellow Power button and then press the blue Up arrow button to enter Colour Selection mode.

The Enable check box displays indicating that the current Colour mode is active.

To disable the current Colour mode, press the blue Down arrow while STILL holding the green/yellow Power button. This button sequence clears the check box.

Note: By disabling a Colour mode, it is no longer available as you cycle through the Colour modes using the blue Up or Down buttons during normal operation.

To scroll to the next Colour mode, press the blue Up arrow while STILL holding the green/yellow Power button.

If the check box is selected the Colour mode is enabled.

If the check box is cleared, the Colour mode is disabled.

To enable or disable a Colour mode, press the blue Down arrow while STILL holding the green/yellow Power button to select or clear its check box.

Repeat steps 3 and 4 to continue adding or removing Colour modes.

When you are finished loading Colour modes, release all buttons. Any Colour mode changes made will be saved, and the unit will return to normal operating mode.

#### Restoring Default Colour Modes

If you have added or removed Colour modes that display on the screen, you can always restore the unit to its five default Colour modes.

Press and HOLD the green/yellow Power button and the blue Up arrow button simultaneously for 15 seconds.

### Managing Images

#### Storage Mode

Storage mode can save up to 105 images (approximately 115 MB). When you first store an image, it is saved with the current magnification and Colour settings just as displayed on the screen. When viewing a saved image, you can change the magnification level.

#### Saving and Deleting an Image

After freezing an image on the screen, you can save it by doing the following.

Press and HOLD the red Freeze Frame button for three seconds to enter Storage mode.

The Save Image check box is automatically selected and displays for three seconds.

This indicates that the image will be saved after exiting Storage mode and returning to live view.

To delete an image while in Storage mode, do the following:

Press and HOLD both yellow buttons to clear the check box. When you exit Storage mode, the image is deleted.

Press and HOLD the red Freeze Frame button for three seconds to exit and return to live view.

#### Viewing Saved Images

You can easily scroll through your saved images using the blue arrow buttons.

Press and HOLD the red Freeze Frame button for approximately six seconds to enter Review mode.

To scroll forward through the saved images, press the blue Up arrow.

To scroll backward through the saved images, press the blue Down arrow.

Press and HOLD the red Freeze Frame button for approximately three seconds to exit and return to live view.

#### Saving an Image When Memory is Full

The unit can store up to 105 images. If you try to save another image when the unit’s memory is full, the Memory Full icon displays on the screen. To add another image, you must first remove one or more saved images from memory.

Press the blue Up arrow or the blue Down arrow to move to an image that you want to delete.

Press both yellow buttons to clear the check box.

Press and HOLD the red Freeze Frame button for three seconds to exit Storage mode.

The new image is saved, and all unchecked images are deleted.

Note: To free space on the unit, you can also move images to a computer. For more, refer to Transferring Images.

#### Storage Mode Icons

Save: Press the two yellow buttons at the same time to select the check box. The image is saved when you exit Storage mode.

Delete: Press the two yellow buttons at the same time to clear the check box. The image is deleted when you exit Storage mode.

Memory Full: Indicates that the maximum number of images have been saved on the unit. You must mark one or more images for deletion before you can save the current image.

#### Transferring Images

Images stored on RUBY 7 HD can be transferred to your computer using the supplied USB cable. Any image moved from RUBY 7 HD to your computer can easily be moved back to the unit.

Connect the supplied micro USB cable directly to the unit and the computer.

When connected, the USB symbol and battery icon briefly display on the LCD screen. The battery icon indicates the current battery status.

RUBY 7 HD displays as an external device in Windows Explorer or Finder (Mac)

Note: The unit does not charge and no images display on the screen while it is connected to a USB port.

To transfer images, do one of the following:

From the RUBY 7 HD to a computer

Open RUBY 7 HD’s DCIM folder, and select and move one or more images to a folder on your computer

Images are named and are numbered in the order saved, for example, IMG\_0001.bmp, IMG\_0002.bmp, and so on as shown in the next figure

From a computer back to the RUBY 7 HD

Note: Only images saved by RUBY 7 HD can be copied back to the unit.

Locate the image on your computer using Windows Explorer or Finder (Mac)

Select the image and move it to RUBY 7 HD’s DCIM folder

When you are finished transferring files, make sure that you safely eject (remove) the unit from your computer.

Note: To safely disconnect the unit and protect your data, always follow your operating system’s procedures for removing a USB device.

Press the green/yellow Power button to restart the unit.

#### Displaying a Slide Show

You can create a slide show that loops continuously using the images saved on the unit. Each image displays for approximately five seconds. The order that images display is based on their file names, for example, IMG\_0001.bmp, IMG\_0002.bmp, and so on.

To rearrange the order that images display, you can transfer them to your computer, rename the files in the order that you like, and then transfer them back to the unit. (The file names should not be longer than eight characters followed by the BMP file extension.) To move files between the unit and computer, refer to Transferring Images.

Note: When in Slide Show mode, the 30-minute power-off timer is disabled.

To start the slide show, do the following:

Press and HOLD the red Freeze Frame button for approximately six seconds to enter Review mode.

Press and HOLD the green/yellow Power button, and then press the blue Up arrow.

The first image stored on the unit, based on its file name, displays on the LCD screen for approximately five seconds followed by the second image, the third, and so on.

Press and HOLD the red Freeze Frame button for approximately three seconds to exit Slide Show mode and return to live view.

### Connecting the Unit to an HDTV or Monitor

To view video on a larger screen, you can connect the unit to an HDTV or monitor.

#### HDTV Connection – HDMI to HDMI

When connecting the unit to an HDTV, use the supplied HDMI to HDMI cable. In addition, you must choose the correct input source using your HDTV’s setup menu.

Plug the cable’s HDMI connector into the HDMI port on the side of the unit.

Plug the other HDMI connector into the HDMI port on the HDTV.

Make sure to power on your HDTV.

Change the HDTV’s input source to select the unit. Refer to your HDTV user documentation for this information.

#### Monitor Connection – HDMI to DVI

When connecting the unit to a monitor, you must supply an HDMI to DVI cable.

Plug the cable’s HDMI connector into the HDMI port on the side of the unit.

Plug the cable’s DVI connector into the DVI port on your monitor.

Make sure to power on your monitor.

## Safety and Maintenance

To keep the unit in good condition and to ensure safe usage, observe the following guidelines:

Do not stare at the operating illumination LED as it may be harmful to the eyes

Do not attempt to repair the unit or open its case. This product contains no user serviceable parts. Any unauthorized attempt to service or replace internal components will void the product warranty.

Do not remove the battery. It is not user serviceable.

Keep the unit away from wet areas, rain, and other sources of liquids. Do not submerge the unit.

Always operate the unit in a place where the temperature is between 10° and 35° C (50° and 95° F).

Storage temperature limits are between -20° and 50° C (-4° and 122° F).

Do not store in places subject to temperature extremes such as a parked car.

Do not force any connector into the unit’s power port. The power connector fits easily into the port.

### Cleaning the LCD Screen

Power off and unplug the unit before cleaning the LCD screen.

Always use a clean microfiber cloth.

Very gently wipe the cloth across the screen. Do not press hard on the cloth or screen.

If you use a cleaning liquid, use an appropriate LCD cleaning liquid. You can also use distilled water, isopropyl alcohol, or vinegar mixed with water at a concentration of no more than 10 per cent vinegar. Note that tap or mineral water may cause spotting on the screen. Do not leave any liquid on the screen. Repeat this procedure for hard to remove smudges.

Do not spray any cleaning solutions directly on the LCD screen.

Do not use a cleanser that contains acetone, ethyl alcohol, ethyl acid, ammonia, or methyl chloride.

Do not use a paper towel to clean the LCD screen.

### Cleaning the RUBY 7 HD Body

Make sure the unit is unplugged. Use a lightly dampened, soft, clean cloth with water or mild detergent. Do not use alcohol, solvents, abrasives, or aerosol sprays.

## Technical specification

LCD widescreen: 7 inches (178 mm); tilts approximately 40 degrees with built-in reading stand open

Body size:

* 8.3 inches high (210.8 mm)
* 5.8 inches wide (147.3 mm) 1.0 inches deep (25.4mm)
* Weight: 18 oz. (510 grams)

Colour modes: Five factory default Colour modes: Full Colour; Yellow on Black; Yellow on Blue; White on Black (high-contrast negative); Black on White (high-contrast positive); and 15 additional Colour modes

Magnification range: 2x to 24x zoom

Maximum saved images: Up to 105 bitmap images; approximately 115 MB total disk space

Camera: 5 MP HD auto-focus camera module; rotates to support five camera positions: reading, hobby, distance, self-view, and spotting

Image resolution: 800 x 480 pixels

Colour: 24-bit

Battery: Li-ion battery; approximately four hours of continuous use; charges in approximately three hours

Note: Only use the supplied power adapter to charge the unit’s battery.

## Hints and Tips

Troubleshooting

The unit does not power on.

Press the green/yellow Power button. If the unit does not power on, charge the battery.

The screen is blank.

If the unit is sitting on a flat surface (a desk or document), the screen is blank (black). Lift the unit off the surface, or open the reading stand.

Power the unit off and then on again.

Verify that the item you want to magnify is positioned correctly under the camera window.

Press the yellow Magnification buttons to step through the magnification levels.

Press the blue Colour Mode buttons to step through the Colour modes.

When the reading stand is closed, the unit automatically powers off.

When the unit is connected to a computer via USB, the screen is blank.

The battery indicator LED is flashing red.

Charge the battery.

The battery LED is solid red while the power adapter is connected to the unit.

The unit is charging.

A battery error has occurred.

Unplug the power adapter from the unit and plug it in again.

If the problem continues, disconnect the power adapter and call RNIB Helpline.

The battery indicator LED does not flash green, even though the power adapter is connected and plugged into a wall socket.

Ensure that the small end of the power adapter is firmly plugged into the unit’s power port.

Ensure that the outlet has power and is not malfunctioning. If the outlet is connected to a wall switch, make sure the switch is on.

The battery is not charging.

Use the supplied power adapter to charge the unit.

Make sure the small end of the power adapter is firmly plugged into the unit’s power port.

Ensure that the outlet has power and is not malfunctioning. If the outlet is connected to a wall switch, make sure the switch is on.

There are smudges or blemishes on the screen.

Clean the LCD screen using the supplied microfiber cloth.

Text is too small or too large to read.

Press the yellow Plus or Minus buttons to increase or decrease magnification. For live images, press and HOLD a magnification button for continuous zoom magnification. For frozen or saved images, press a magnification button to zoom in or out one step at a time.

The edges of the image are distorted on the screen.

When in the reading position, make sure the camera is pointing directly down on the item below the camera.

Make sure the reading stand is flat against the item you are reading.

The camera does not auto focus after you move it to a different position.

Place your hand in front of the camera for approximately three seconds, and then move your hand away from the camera.

LED lights produce glare against a reflective surface.

Press and HOLD the green/yellow Power button, and then press the red Freeze Frame button to turn off the LED lights.

The unit powers off after reading for 30 minutes.

This is expected behaviour. The unit powers off after 30 minutes if no buttons are pressed. This extends battery life.

The unit powers off when I close the reading stand.

This is expected behaviour. It extends battery life. To continue using the unit, press the green/yellow Power button.

## How to contact RNIB

Phone: 0303 123 9999

Email: shop@rnib.org.uk

Address: The Grimaldi Building, 154a Pentonville Road, London N1 9JE.

Online Shop: shop.rnib.org.uk

Email for international customers: kaorders@rnib.org.uk

RNIB Technology Team:

Telephone 0303 123 9999

Email: tfl@rnib.org.uk

## Terms and conditions of sale

This product is guaranteed from manufacturing faults for 24 months from the date of purchase. If you have any issues with the product and you did not purchase directly from RNIB then please contact your retailer in the first instance.

For all returns and repairs contact RNIB first to get a returns authorisation number to help us deal efficiently with your product return.

You can request full terms and conditions from RNIB or view them online.

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This product is CE marked and fully complies with all applicable EU legislation.



At the end of the product’s life you can return it to the supplier or manufacturer for free of charge disposal. This is to comply with ‘The Waste Electrical and Electronic Equipment Directive’ (WEEE). Please do not throw items marked with this symbol in your bin. Recycle your electricals and electronic devices **free** at your local recycling centre. Search for your nearest recycling centre by visiting [www.recyclenow.com](http://www.recyclenow.com).

### Why recycle?

Unwanted electrical equipment is the UK’s fastest growing type of waste.

Many electrical items can be repaired or recycled, saving natural resources and the environment. If you do not recycle, electrical equipment will end up in landfill where hazardous substances will leak out and cause soil and water contamination – harming wildlife and human health.

RNIB are proud to support your local authority in providing local recycling facilities for electrical equipment.

To remind you that old electrical equipment can be recycled, it is now marked with the crossed-out wheeled bin symbol. Please do not throw any electrical equipment (including those marked with this symbol) in your bin.

### What is WEEE?

The Waste Electrical or Electronic Equipment (WEEE) Directive requires countries to maximise separate collection and environmentally friendly processing of these items.

### How are we helping?

In the UK, distributors including retailers must provide a system which allows all customers buying new electrical equipment the opportunity to recycle their old items free of charge. As a responsible retailer, we have met the requirements placed on us by financially supporting the national network of WEEE recycling centres established by local authorities. This is achieved through membership of the national Distributor Take-back scheme (DTS).

Date: April 2024

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