

## System Requirements

We recommend that you use a computer with as high a specification as possible. We also suggest that it would be advantageous to run the system on a dedicated computer. Obviously, this is not always possible but, failing this, try to keep the number of other programs installed to a minimum.

### System Requirements

Hardware:

CPU: 3GHz or higher; Memory: 8Gb or more;

Hard drive: 500Gb SSD SATA3; USB 3; IEEE P1394 interface (if required)

Software:

System: WIN7, WIN8, WIN10

We have tested BFRCM (Licence Key) successfully in a Windows' compartment on Mac OS X.

BFRDP (Dongle Protection) is **not** compatible with Mac OS X.

BioField Reader (BFR) is a flexible system that is designed to work with many external devices, but no guarantee is given for reliability or compatibility with any particular computer or device. Note: Although BFR has not been designed for use with Windows touch screens, many users find that it functions well on a touch screen once they have reduced the font size for screen resolution. Otherwise the mouse can be used as normal.

### Pre-installation

It is strongly recommended that you make sure your operating system is up-to-date. You can download the latest updates and service packs from the Microsoft website.

**We have two BFR programs. They both perform the same - it's only the 'security method' which differs.**

### Dongle Protection

BioField Reader (DP) software is protected with a 'dongle' that is programmed to work with your software. BioField Reader will only operate with your dongle attached to your computer (USB port only). This 'dongle' does not require any drivers, just plug it in and 'Windows' will recognise the new hardware. After installation of BFR (DP) you will need to have the dongle plugged in for the program to run.

This dongle can be taken out and plugged into another device (computer) so that the program can run on it. You can only use one computer at a time, but the dongle gives you flexibility to move between computers. You do not have to be connected to the internet to use the dongle. You will need to install the BFR program on all computers you want to use. You can download the BFR program from our website.

### With CopyMinder (CM) Licence Key Security

You simply download the program from our website and we send you a Licence Key, by email, which enables the program to run. Single-user licence. This version requires regular access to the internet (for security checks) and is for use on one device (computer) only.

After installation of BFR (CM) you will need to be online to enter the Licence Key on the first run and you will also be asked to enter a couple of details to register your Licence Key. This type of security negates the need for a dongle. Works within the Windows compartment with Mac OS X.

### Camera Types

BioField Reader is not dependent on camera types as it functions solely by image processing.

#### Still camera

All Still cameras are suitable. The higher the resolution of the photo, the more information is contained in the image. This will give you more information when the image is processed through BFR. Mobile phone cameras are improving all the time and can produce good images to process.

The flash on cameras can act as an in-built light source for lighting the subject. Just make sure that the light is distributed evenly over the subject, when possible. The flash should be the brightest light in the room.

#### Video cameras

For video we recommend the webcam **Logitech HD Pro C920** (which has functions for backlight compensation, zoom, sharpness etc.)

BFR works with most modern WebCams for video input. A high quality mini DV Camcorder will also give good results. BFR also works with analogue cameras - you will need a connection from analogue camera to computer for this.

Live-streaming into the computer is preferred by most users. WebCams will generally live-stream. Camcorder 'Firewire' port to Computer Firewire port is good for high-quality live-streaming - you will need an IEEE P1394 interface for Firewire. Please check that the Camcorder/WebCam is compatible with your system before buying.

Note\* Most modern video camcorders, which record to an internal storage system for later playback, are not capable of live-streaming. If this is the case, you can still save the recording and play it back through BFR as an mpeg movie file and apply the filters you require. This filtered movie can be saved using the functions within BFR.

BFR will filter almost any image on your computer but finds very large files (more than 3000 x 3000 pixels) more difficult to process. BFR incorporates an automatic re-sampling function that reduces the size of any 'oversize' images.

For more information see our Help Guide: [Getting Started with BioField Reader](#)

**Printer:** Colour laser or inkjet

**Customer Support** is very important to us and given top priority – we aim to answer all emails within 48 hours. Skype sessions are also available on request. Feel free to contact us if you would like to discuss how BioField Imaging may be able to help you in your clinic or research. [enquiries@resolutions.org.uk](mailto:enquiries@resolutions.org.uk)

**Free BFR System Updates** can be downloaded from the Internet.

**Installation and setup** instructions are in the BFR comprehensive tutorial. User Manual available as free download from [www.biofieldimaging.com](http://www.biofieldimaging.com)

**Free Internet Back up and follow-up** support given by Resolutions' Team - Jane Solomon and Alan Bennett. Jane, a registered acupuncturist, with over 30 years nursing experience and, a healer has more than 25 years' experience in using biofield imaging technology and has helped many practitioners incorporate Biofield Imaging into their Clinics. She worked with Harry Oldfield for 7 years and was responsible for setting-up the Centre for Biofield Sciences scan room at MIT College, Pune, in India.

Jane has a great deal of experience in analysing biofield scans.

Alan is available for IT support and has many years' experience in Biofield Imaging technology as well as many years' experience of paranormal research.