FreezerPro® Hardware Compatibility

Barcode Labels and Ribbons/Direct Thermal

There is no compatibility limitation regarding the type of labels and ribbons you choose to use. If you can scan what you print on a label, the resulting scanned value will be compatible with FreezerPro.

Barcode Printers

If used in “IP Printing” mode, any printer that is compatible with industry standard printer languages (such as ZPL or EPL) will be compatible with FreezerPro. Please note that you must have an active Internet connection available for your printer in question to be connected properly.

If used in “Browser Printing” mode, any printer you have the appropriate printer driver software for is compatible with FreezerPro.

Just a few examples of some such printers that are guaranteed to be compatible with FreezerPro are:

- Brady BBP-11 and IP300
- Zebra GX430t, 110Xi, and ZD500R RFID

Other printer manufacturers and models may be compatible with FreezerPro. Please contact your FreezerPro sales representative for more information.

Barcode Scanners

Any barcode scanner that acts as a keyboard wedge (either via keyboard or USB connection) is supported by FreezerPro. The only limitations would be the barcode methodologies that your barcode scanner supports. So, just ensure that it can scan your particular barcode labels in question.

Plate Scanners

Due to the added complexity of plate scanning and the wide variety of different manufacturers’ implementations, FreezerPro only supports compatibility with the following:

- VisionMate™ SR/HS Single Rack 2D (96/48 plates)
- Ziath/BioSero BioRead-A6 Scanner Single Rack and BioRead-A4 Scanner Multiple Rack
- BioTillion BoxMapper II (9x9 or 10x10 RFID Scanner)
- FluidX PerceptionTM Rapid Rack Reader
- Micronic Tracxer Code Reader RS210

If your scanner is not listed (such as a BioMicroLab SampleScan Mini), it is still likely that FreezerPro can support the output file it generates. Please contact your FreezerPro sales representative for more information.

RFID Technology

- Impinj Near Field Brickyard Antenna
- Impinj Speedway Revolution R420