The LaserBarcode System is the simplest way to bring multimedia to Education, Training and Corporate Presentations.

The LaserBarcode System is the most effective way to bring the benefits of laser discs and CD audio discs to your presentations. It's simple, flexible and allows you to get the maximum value from commercial laser discs with pre-printed barcodes. Making player control as easy as a wave of your hand, LaserBarcode is perfect for classroom teachers, trainers or students.

The LaserBarcode System consists of a Pioneer LaserDisc™ player, barcode reader and LaserBarcode. By simply tracing the LaserBarcode over the pre-printed barcodes, the player can be instructed to perform many simple and complex functions.

The original LaserBarcode format standardized on barcodes for controlling CD audio discs. With the commands encoded in a LaserBarcode, one can easily locate any frame or chapter on a disc. Commands include: searching for specific chapters, locating and playing video still frames and motion sequences, as well as selecting the correct audio channel. And with software available to create your own barcodes, customizing is as easy as option. All current Pioneer LaserDisc players can be operated with the LaserBarcode System.

The LaserBarcode standard has been extended to encompass an even wider range of commands — including control of CD video (play, stop and eject) and printing. The extended format is called LaserBarcode© or LBC, and has its own mark to indicate compatibility. Pioneer LaserDisc players capable of reading these commands carry this mark. The barcodes, themselves, will also be appended with 2 to signify that they are part of the extended command set.

The LaserBarcode extension permits an instructor to use barcodes to control specific effects such as slow motion on CD video discs. For CD audio discs, LaserBarcode© makes possible time searches and time segment plays. So with LaserBarcode©, it is now possible to achieve the same kind of control over CD video discs that was previously only possible with CD audio discs. This means that thousands of theatrical films, musical performances and instructional programs can now be made highly interactive.

Hypercard tools can also be used to "cut and paste" barcodes directly into word processing documents or to print them, perfect for customizing lesson plans or training materials.

Easy to use
Create barcodes for laser disc and CD audio discs
Developed for users of any skill level
Leads you through the program step-by-step
Accesses any Mac compatible program
Makes barcodes compatible with LaserBarcode, LaserBarcode© and Bar Code CD

Note: LaserBarcode© is an entirely new standard that will not be backward compatible with LaserBarcode. LaserBarcode© can be printed on any Macintosh LaserDisc player or Epson or Hewlett Packard compatible printer to plot graphics.

LaserBarcode Adaptors

LaserBarcode can be used with all the Pioneer LaserDisc players listed below, although some earlier models may require an adaptor. The LaserBarcode© is the standard for LaserBarcode© players. With the adaptor, the player can receive commands from the LaserBarcode© in either written or wireless operation. The LaserBarcode© players do not support the LaserBarcode© commands.