

Product Information Bulletin

#16A - 5//94

Pioneer Barcode-Compatible Industrial LaserDisc Players

The chart below indicates which Pioneer Industrial LaserDisc players are compatible with and can be controlled by each of the three barcode standards: LaserBarcodeTM (original LB commands). LaserBarcode 2^{TM} (original LB and extended LB2 commands) and Barcode CD^{TM} (commands to control compact audio discs, on CD compatible players such as the CLD-V2600 or the CLD-V2400.)

Player Compatibility with Barcode Standards								
Standard	LD-V2000	LD-V2200	CLD-V2600 CLD-V2400	LD-V4400	LD-V6000	LC-V330	LD-V4200 LD-V6000 Discontinued Models	
LaserBarcode Original Commands. † ‡ ††	Yes	Yes	Yes	Yes	Yes*	Yes (With LBA 15)	Yes With LBA 15	Yes With LBA 25
LasorBarcode	†	† ‡ ††	† † † † † †	† ‡ ††	† ‡ ††	† ‡ ††	+ + ++	† * ††
LaserBarcode2 Original & Extended Commands † ‡ ††	No	No	Yes †‡††	Yes † ‡ ††	Yes** † ‡ ††	No	No	No
Barcode CD	No	No	Yes † ‡ ††	No	No	No	No	No
BCIIICD Bar Code CD								

^{*} LD-V8000 players with serial numbers greater than KJ3906076 (after December '91) have built-in LaserBarcode capability.

Note: Pioneer Industrial LaserDisc players LD-V8000, LD-V4400, CLD-V2600, CLD-V2400, LD-V2200, LC-V330 Auto Changer with LBA/15 and discontinued LD-V4200 with LBA/15 and discontinued LD-V6000A with LBA/25 can be controlled using any of three Pioneer barcode readers — the UC-V104BC, the UC-V108BC and the UC-V109BC with player-compatible barcodes. The LD-V2000 can only be controlled by the UC-V104BC. The UC-V108BC and UC-V109BC are not compatible with the LD-V2000.

LaserBarcode TM and LaserBarcode 2^{TM} are Pioneer Electronics Corp. trademarks. Barcode CDTM is a SONY Corp. trademark.

^{**}LD-V8000 players with serials numbers greater than ME3912276 (after May 1992) have built-in LaserBarcode 2 capability. LD-V8000 players manufactured before May 1992 can be updated to LB2 by contacting Pioneer Electronics Service and ordering an EPROM Replacement Kit. The LB2 Logo appears on players with serial numbers greater than MJ3914776 (after October 1992).

[†] UC-V104BC — This barcode scanner scans and transmits LB, LB2 original and extended commands, and Barcode CD commands to the players that are compatible with these barcode formats. Use the UC-V104BC in mode 2, except use it in Mode 1 with the LD-V2000. See *Product Information Bulletin #7 A*. This is the only Pioneer barcode reader that works with the LD-V2000. Control Cable: A stereo mini plug with a threaded screw-type connector goes to a jack on the reader; a mono mini plug goes to the jack on the player. (Use DIN adapter to attach the control cable to IO port on the back of the LD-V2000.)

[‡] UC-V108BC — The autoscanner scans and transmits LB, LB2 original and extended commands, and Barcode CD commands to the players that are compatible with these barcode formats. See Product Information Bulletin #14 A. Control Cable: A monomini plug with a simple locking connector goes to a jack on the reader; a mono mini plug goes to the jack on the player.

^{††} UC-V109BC — This barcode scanner scans and transmits LB, LB2 original and extended commands, and Barcode CD commands to the players that are compatible with these barcode formats. See *Product Information Bulletin #15*. Control Cable: A stereo mini plug goes to a jack on the reader; a stereo mini plug goes to the jack on the player.