

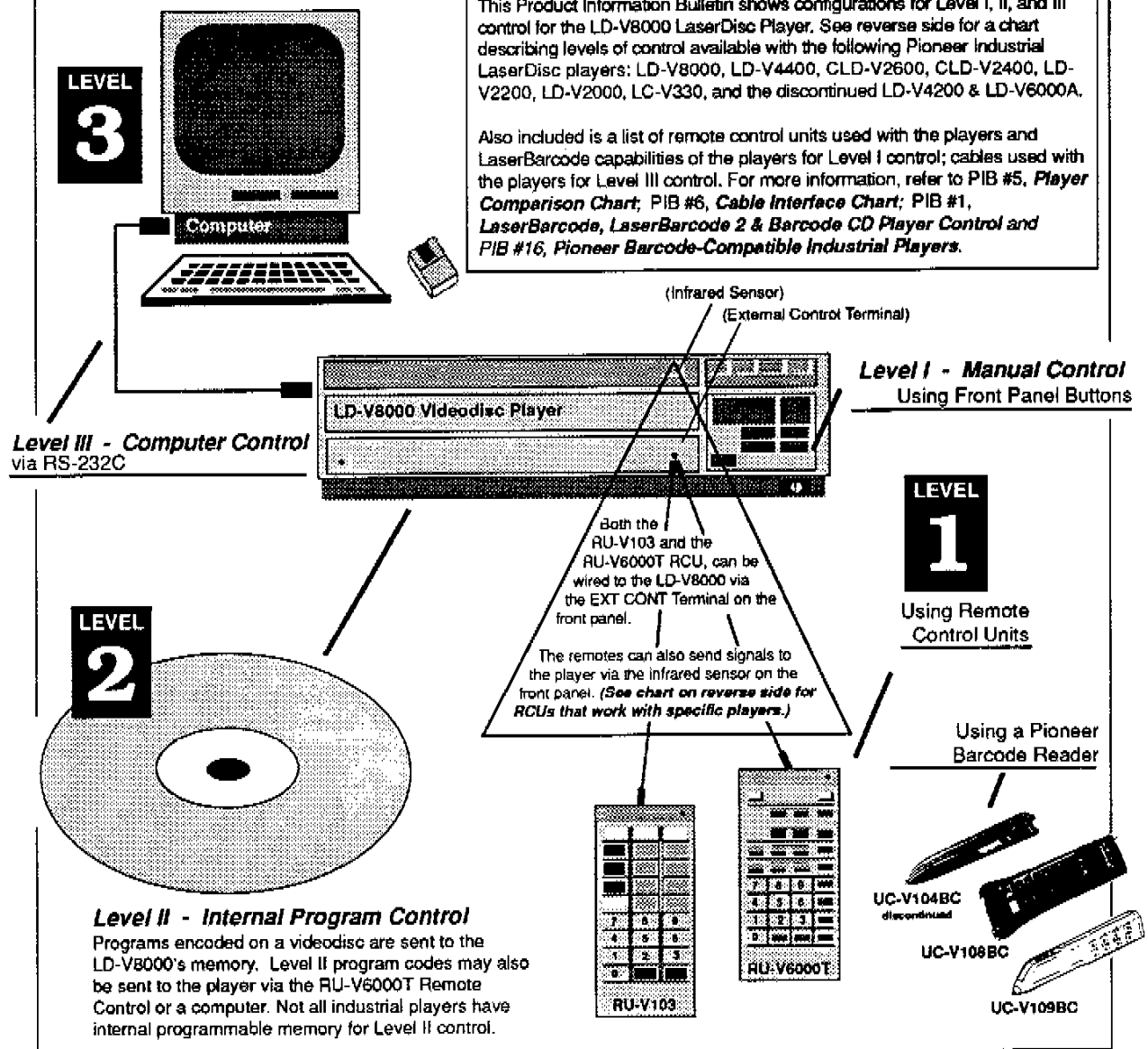
Methods of LaserDisc Player Control

- **Level I — Manual Control**
Player is controlled using Remote Control, Front Panel Buttons, or LaserBarcode Reader
- **Level II — Internal Program Control**
Programs loaded into LD-V8000's memory from data encoded directly onto a LaserDisc or sent into memory by RU-V6000T Remote Control Unit or by a computer
- **Level III — External Computer Control**
Commands to control the player are sent via RS-232C from a computer or controller

Note:

This Product Information Bulletin shows configurations for Level I, II, and III control for the LD-V8000 LaserDisc Player. See reverse side for a chart describing levels of control available with the following Pioneer Industrial LaserDisc players: LD-V8000, LD-V4400, CLD-V2600, CLD-V2400, LD-V2200, LD-V2000, LC-V330, and the discontinued LD-V4200 & LD-V6000A.

Also included is a list of remote control units used with the players and LaserBarcode capabilities of the players for Level I control; cables used with the players for Level III control. For more information, refer to PIB #5, *Player Comparison Chart*; PIB #6, *Cable Interface Chart*; PIB #1, *LaserBarcode, LaserBarcode 2 & Barcode CD Player Control* and PIB #16, *Pioneer Barcode-Compatible Industrial Players*.



Pioneer LaserDisc Player Control								
LD-V8000	LD-V4400	CLD-V2600 CLD-V2400	LD-V2200	LD-V2000	LC-V330	LD-V4200 Discontinued	(LD-V6000A) Discontinued	
Levels of Player Control								
Level I	✓	✓	✓	✓	✓	(✓)*	✓	✓
Level II	✓							✓
Level III	✓	✓	✓	✓	✓	✓	✓	✓
Level I: Barcode Control								
✓ (Built-In) LB, LB2**	✓ (Built-In) LB, LB2	✓ (Built-In) LB, LB2 & Barcode CD	✓ (Built-In) LB	✓ (Built-In) LB	(✓)* (With LBA/15) LB	✓ (With LBA/15) LB	✓ (With LBA/25) LB	
Level I: Remote Control Units								
Wired or Wireless Optional RU-V6000T, RU-V103	Wired or Wireless Optional RU-V103	Wireless CU-V113 included; Optional RU-V103	Wireless CU-V113 included; Optional RU-V103	Wireless CU-V102 included; Optional RU-V103	—	Wired Optional RU-V101 With LBA 15 Optional RU-V103	Wired or Wireless Optional RU-V6000T	
Level III: Interface Cables								
	LD-V8000 • LD-V4400 • CLD-V2600/2400 • LD-V2200 • LC-V330 • LD-V4200					LD-V2000	(LD-V6000A)	
IBM PC/XT & Compatibles	CC-12					Third Party Adaptation Req'd*	CK-232**	
IBM PS/2 (w/ 25 pin connector)	CC-12						CK-232**	
IBM AT & Compatibles	CC-13					-	CK-232***	
IBM InfoWindow	CK-15P					-	CK-232	
Macintosh Plus, SE, II & Apple II GS	CC-04					-	CC-05	
Apple II, II+, with Super Serial Card	CC-03					-	CK-232**	
Commodore Amiga	CC12					"	CK-232	
*Call Multimedia Engineering/Technical Support for details. ** Requires gender adapter ***Requires 25 pin to 9 pin adapter								
Documentation								
CLD-V2600/2400 User's Manual/Programmer's Ref. Guide	for Level I & III	TP 117	Ver 2.0	12/93				
LD-V4400 User's Manual/Programmer's Reference Guide	for Level I & III	TP 116	Ver 1.1	9/93				
LD-V8000 User's Manual/Programmer's Reference Guide	for Level I & III	TP 113	Ver 2.1	10/92				
LD-V8000 User's Manual/Programmer's Reference Guide	for Level II	TP 114	Ver 1.1	8/92				
LD-V4200, 2200, LC-V330 (Auto Changer) User's Manual	for Level I & III	TP 112	Ver 2.0	3/90				
LD-V2000 User's Manual	for Level I & III							
LD-V6000/A User's Manual	for Level I, II & III	TP 109/A	Ver 4.1	11/89				

* Note: The LC-V330 was designed for Level III control. LaserBarcode can be used for Level I control with the LBA/15. Call for details.
 ** LB = LaserBarcode compatible. LB2 = LaserBarcode 2 compatible.