

LD-V8000 Specifications

General	
System	LaserVision Videodisc Player
Level	1, 2, 3
Spindle motor speed	
Standard play (CAV) disc	1,800 RPM
Extended play (CLV) Disc	1,800-600 RPM (When using 12-inch disc)
Power requirements	
Max. power consumption	100 W
Dimensions (W×H×D)	16-17/32×5-1/2×17-13/16 in. (420×140×453 mm)
Net weight (without package)	32.4 lbs. (14.7 kg)
Operating temperature	41°F to 95°F (+5°C to +35°C)
Operating humidity	5% to 90% (There should be no moisture condensation)

Disc	
LaserVision Videodisc	
Maximum playing time*	
12-inch standard play disc	30 min/side
12-inch extended play disc	60 min/side
8-inch standard play disc	14 min/side
8-inch extended play disc	20 min/side
(*Actual playback time differs for each disc.)	

Video	
Format	NTSC specifications
Video output	
Level	1 Vp-p nominal, sync. negative,
Impedance	terminated 75Ω unbalanced
Terminal	Pin jack

Audio	
Output	
AUTO/DIGITAL	2 channels (1/L, 2/R)
ANALOG ONLY	2 channels (3/L, 4/R)
Level	500 mV nominal (1 kHz 100% modulation, 50 kΩ terminated)
Terminal	Two RCA jacks
External Sync	
Composite sync	
Level	MIN: +2 ~ -2V, MAX: +2 ~ -4V
Impedance	75Ω
Terminal	
Input	BNC jack (2)
Output	BNC jack (1)
External Controls	
Remote control (Front panel)	
Terminal	Stereo miniature phone jack
I/O Port (Rear panel)	
Terminal	RS-232C D-sub, 15 pin
EFM Output	
Terminal	5 pin, DIN
Options	
RU-V6000T	Remote Control Unit
RU-V103	Remote Control Unit

NOTE:

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Specifications and design subject to possible modifications without notice, due to improvements.

Options

Barcode Readers

UC-V109BC

This slim, pen-type model features a built-in remote control function to enable wired or wireless LaserBarcode operation. Direct player operation is also possible with function buttons that support eight popular player commands.



UC-V108BC

Designed for easy, one-step scanning, this model comes with built-in remote control to allow wired or wireless operation and is LaserBarcode compatible. Direct player operation is also possible with function buttons that support ten popular player commands.



DA-V1000

LD-ROM Adapter

The LD-ROM adapter DA-V1000 installs between a host computer and a LaserDisc player. SCSI and RS-232 interfaces enable transfer of digital data and control of the LaserDisc player. Pioneer provides device drivers that allow compatibility with a variety of host computers, including the Apple Macintosh and various IBM and compatible personal computers.



Bar 'n' Coder

This software package supports Macintosh-based barcode printing.

LaserDisc Controller

MS-DOS-based barcode printing software.

BarKoder for Windows

Windows 3.1-based barcode printing software.

Interface Cables

CC-03

DB-15 male to DB-25 male
For Apple II Super Serial Card.

CC-12

DB-15 male to DB-25 female.
For IBM PS/2 25-pin connector.

CC-04

DB-15 male to circular 8 pin.
For Macintosh and Apple IIGS.

CC-13

DB-15 male to DB-9 female.
For IBM PC/AT style 9-pin connector.

LaserDisc™

LaserDisc is a trademark of
Pioneer Electronic Corporation.

L
LASER DISC

This mark is the world-wide
Laserdisc mark.

LB 2
LaserBarcode 2

This mark expresses compatibility
with the LaserBarcode systems.