Interface Cable Specifications

Connecting the LD-V8000 to IBM & Compatible Computers

The LD-V8000 uses the following cables to attach to the computers listed below:

| Computer | Pioneer Cable # | Connections |
|-------------------------------|-----------------|----------------------------|
| IBM PC/XT & Compatibles* | CC - 12 | DB-15 male to DB-25 female |
| IBM PS/2 & Commodore Amiga | CC - 12 | DB-15 male to DB-25 female |
| IBM AT & Compatibles** | CC - 13 | DB-15 male to DB-9 female |
| IBM Info Window | CK - 15P | DB-15 male to DB-25 male |

^{*}PC & PC/XT require a gender adapter. **PC/AT requires a 25 to 9 pin adapter.

Pin Configurations for Specific Cables

| CC-12 | CC-12 DB-15 male to DB-25 female | | CC-13 | DB-15 male to DB-9 female | |
|-------|----------------------------------|---------------|-------|---------------------------|--|
| | LD Player | Computer | | LD Player | Computer |
| | GND 1 — | 7 GND | | GND 1 | 5 GND |
| | TxD 2 | 3 RxD | | TxD 2 | 2 RxD |
| | RxD 3 | 2 TxD | | RxD 3 | —— 3 ТxD |
| | DTR 4 | T 5 CTS | | DTR 4 | T 8 CTS |
| | | L 6 DSR | | | 1 Carrier Detect |
| | Conn. Housing | Conn. Housing | | | ─ 4 DTR |
| | Sine | 910 | | | └─ 6 DSR |
| | | | | | Jumper pins 1, 4, & 6 together on DB-9 |

The CC-12 is an RS-232 cable which interfaces Pioneer's LD-V8000, LD-V4200 and LD-V2200 videodisc players and LC-V330 AutoChanger to Commodore Amigas and any IBM PC or compatible computer that supports a 25-pin male D-sub connector RS-232 port.

The CC-13 is an RS-232 cable which interfaces Pioneer's LD-V8000, LD-V4200 and LD-V2200 videodisc players and the LC-V330 AutoChanger to IBM PC/ATs or compatibles that support a 9-pin male D-Sub Connector RS-232 port.

| CK-15P Kit | DB-15 male to DB-25 male | | | |
|------------|--------------------------|----------------------|--------------------------------|-----------------------------------|
| | LD Player Computer | | with two WRAP PLUGS | |
| | GND 1 | 7 GND | Male 25-PIN D-Sub Connector | Female 15- PIN D-Sub Connector |
| | TxD 2 RxD 3 | —— 3 RxD —— 2 TxD | Internal Jumper List | Internal Jumper List |
| | DTR 4 | 5 CTS 6 DSR | 2 3 4 5 | 23 |
| | Conn. Housing | hield | 6 20 | |

This kit contains the CC-03 cable, an RS-232 cable designed to interface Pioneer's LD-V8000, LD-V4200, LD-V2200 videodisc players to the IBM InfoWindow. However, the CC-03 can also be used to interface the above videodisc players to Pioneer's UC-V102 Videodisc Controller and, with a 25-pin female-to-female adapter, to an IBM PC or compatible that supports a 25-pin RS-232 port. Two wrap plugs, used to test the RS-232C cable in the InfoWindow configuration, are included.

Interface Cable Specifications

Connecting the LD-V8000 to Macintosh and Apple II Computers

The LD-V8000 uses the following cables to attach to the computers listed below:

| Computer | Pioneer Cable # | Connection |
|--|-----------------|--------------------------|
| Machintosh Plus, SE, II & Apple IIGS | CC - 04 | DB-15 male to Mini-Din 8 |
| Apple II, II+, IIE with Super Serial Card | CC - 03 | DB-15 male to DB-25 male |
| Pioneer UC-V102 Controller | CC - 03 | DB-15 male to DB-25 male |

Pin Configurations for Specific Cables

| CC-03 | DB-15 male to DB-25 male | | CC-04 | DB-15 male to Mini-Din 8 male | |
|-------|----------------------------------|----------------------------------|---|--|---------------|
| | LD Player | Computer | *************************************** | LD Player | Computer |
| | GND 1 TxD 2 RxD 3 DTR 4 | 7 GND 3 RxD 2 TxD 5 CTS | | TxD 2 RxD 3 | |
| | Conn. Housing | outilit. I housely | | Conn. Housing ———————————————————————————————————— | Conn. Housing |

The CC-03 is an RS-232 cable which interfaces Pioneer's LD-V8000, LD-V4200 and LD-V2200 videodisc players and the LC-V330 AutoChanger to the IBM InfoWindow*, the Apple II series Super Serial Card and to Pioneer's UC-V102 Videodisc Controller.

The CC-04 is an RS-232 cable which interfaces Pioneer's LD-V8000, LD-V4200 and LD-V2200 videodisc players and the LC-V330 AutoChanger to the Macintosh Plus, SE, Macintosh Ils, and Apple II GS computers. It connects the 15-pin RS-232 port on the player to the Circular-8 Modern port on the Apple/Macintosh.

^{*} IBM infoWindow does not support the LC-V330 AutoChanger.