DVR-S201 Control Panel

Front Panel
- Disc Tray
- Power Switch
- Power Indicator
- Disc Indicator
- Read/Write Indicator
- Eject Button

Rear Panel
- SCSI ID Switch
- Termination Switch
- AC Inlet
- SCSI Connector

DVD-R DRIVE
DVD-R S201
Supports 4.7GB/DVD-R Book Ver. 2.0 For Authoring Disc

DVR-S201 Specification
Product Form Sub-system
Dimensions (W x H x D) 195 x 65 x 254 mm
7-11/16" x 2-9/16" x 10"
Net Weight 2.8kg 6lbs. 3oz.

Disc Write
- DVD-R / 3.95GB
- 4.7GB (For Authoring)

Read
- DVD-ROM (2X)
- DVD-R / 3.95GB
- 4.7GB

Writing Method
- Disc at once
- Incremental write

Interface
- SCSI 2

Power requirement
- AC 100 to 240 V, 50/60 Hz, 27W

Loading System
- Tray

DVS-V3950S-B/DVS-VP3950S-B Specifications
- Capacity (Single Sided) 3.95GB
- Base Poly carbonate
- Recording Layer Organic dye

DVS-R4700SP/DVS-RP4700SP Specifications
- Capacity (Single Sided) 4.7GB (For Authoring)
- Base Poly carbonate
- Recording Layer Organic dye

For more details, contact one of the address below.
Design and specifications are subject to change without notice.
All product names and company names are registered of their respective owners.
The long-awaited 4.7 GB DVD-R drive has finally arrived for the full authoring of DVD content.

◆ World’s first* DVD-R drive for 4.7 GB (For Authoring) discs
The DVR-S201 is the world’s first DVD-R drive to support the recently released 4.7 GB media of DVD-R Book Ver. 2.0 for Authoring. The DVR-S201 drive is designed for authoring DVD titles that utilize the full capacity of mass-produced DVD-ROM or DVD-Video media. A completed DVD-R disc is ideal to use as a Press Cutting Master Disc. The DVR-S201 drive is also specially designed for authoring applications offering added convenience for creating DVD titles and content with increased efficiency.

◆ Compact size sub-system SCSI model
The compact body of the DVR-S201 drive, which takes up little space when used in a studio.

◆ Of course, it also supports conventional 3.95 GB discs
The DVR-S201 drive is backward compatible, allowing continued use of conventional 3.95 Gbyte/Book Ver.1.0 DVD-R discs. This allows for maximum compatibility with existing players and drives.

◆ High-quality recording for demanding business applications
The DVR-S201 drive employs a recording laser with a short wavelength of 635 nm to maximize the storage density on a disc. Discs recorded using the DVR-S201 drive can be played on most DVD-ROM drives and DVD-Video players. The drive’s ability to handle a 4.7 GB DVD-R disc, which is equal in capacity to replicated DVD-ROM or a DVD-Video disc, allows the entire content to be tested prior to mass production. The drive is also useful for the small-scale distribution of DVD content.

◆ New Cutting Master Format* feature for DVD mastering
The DVR-S201 now supports the new Cutting Master Format (CMF). In the past, DVD-R discs could be used for testing authored content, but a separate DLT tape still had to be prepared as the actual mastering source.

Recently, however, a new DVD-R cutting master format was established for version 2.0 4.7 GB DVD-R media that will significantly streamline the DVD authoring process. A Cutting Master Format DVD-R disc recorded on the DVR-S201 can now be the final master source at any facility that supports CMF media, thereby eliminating the need for a separate DLT tape.

◆ 1X write, 2X read
Ensuring writing reliability is our top concern. A full 4.7 GB disc can be written in approximately 60 minutes, excluding verification.

◆ High-reliability for DVD authoring
The world’s leading authoring personnel agree on the DVR-S201’s high reliability. The drive is in use at major authoring workplaces around the world and enjoys an excellent reputation for its reliable performance.

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- Cutting Master Format (CMF)
  DVD-R Cutting Master Format has been designed to record information needed for press mastering. This format can be added in the read in area, which has been specially reserved for mastering applications and is defined in the DVD-R 4.7GB (For authoring) book.
  * Cutting Master Format (CMF) is not supported in this text.
DVD-R DRIVE

**DVR-S201**

Supports 4.7GB/DVD-R Book Ver. 2.0 For Authoring Disc

### DVR-S201 Control Panel

**Front Panel**
- Disc Tray
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- Eject Button

**Rear Panel**
- SCSI ID Switch
- Termination Switch
- AC Inlet
- SCSI Connector

### DVD-R Disc

- **3.95GB DVD-R Disc**
  - DVS-V3950S-B
  - DVS-VP3950S-B (Printable type)

- **4.7GB (For Authoring) DVD-R Disc**
  - DVS-R4700SP
  - DVS-RP4700SP (Printable type)

### DVS-S201 Specification

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### DVS-V3950S-B/DVS-VP3950S-B Specifications

- **Capacity (Single Sided)**: 3.95GB
- **Base**: Polycarbonate
- **Recording Layer**: Organic dye

### DVS-R4700SP/DVS-RP4700SP Specifications

- **Capacity (Single Sided)**: 4.7GB (For Authoring)
- **Base**: Polycarbonate
- **Recording Layer**: Organic dye

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### CONTACT

- Pioneer Corporation — URL: http://www.pioneer.co.jp/
- Pioneer New Media Technologies, Inc. — URL: http://www.pioneerusa.com/
- Pioneer Europe N.V. — URL: http://www.pioneer-eur.com/
- Pioneer Electronics Asiacentre PTE. LTD. — URL: http://www.pioneer.com.sg
- Pioneer Electronics (China) Ltd. — e-mail: pioneer_hk@intl.pioneer.co.jp

For more details, contact one of the addresses below.

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