SONY

Optical Disc Archive Software (Driver)

*Please contact your local sales representative for details.



Overview

This PC utility supports read/write of files from a host computer connected to an ODS-D77U/D77F or ODS-D55U Optical Disc Archive Drive Unit.

Includes Utility and Filer software.

Features

Simple file read/write
This simple utility software supports transfer of files from a connected PC to a Sony ODS-D77U/D77F or ODS-D55U Optical Disc Archive (ODA) Drive Unit.

Specifications

OS: ODS-D55U/ODS-D77U	
Windows	Microsoft Windows XP Professional Service Pack 3 or later Microsoft Windows 7 Professional 32-bit/64-bit version, Service Pack 1 or later Microsoft Windows 7 Ultimate 32-bit/64-bit version, Service Pack 1 or later Microsoft Windows 8 Pro 32-bit/64-bit version Microsoft Windows 8.1 32/64-bit version Microsoft Windows Server 2008 R2 Microsoft Windows Server 2012 Microsoft Windows Server 2012 R2
Mac	Mac OS X 10.6.8 or later 32-bit/64-bit Mac OS X 10.7.4 or later 64-bit Mac OS X 10.8.4 or later Mac OS X 10.9 Mac OS X 10.10/10.10.1
Linux	Red Hat Enterprise Linux 6.2 64bit Red Hat Enterprise Linux 6.3 64bit Red Hat Enterprise Linux 6.4 64bit Red Hat Enterprise Linux 6.5 64bit Red Hat Enterprise Linux 6.6 64bit Red Hat Enterprise Linux 7.0 64bit
Note	When CentOS is used, please ask sales contact of Sony

OS: ODS-D77F	
Windows	Microsoft Windows Server 2008 R2 Microsoft Windows Server 2012 Microsoft Windows Server 2012 R2
Linux	Red Hat Enterprise Linux 6.2 64bit Red Hat Enterprise Linux 6.3 64bit Red Hat Enterprise Linux 6.4 64bit Red Hat Enterprise Linux 6.5 64bit Red Hat Enterprise Linux 6.6 64bit Red Hat Enterprise Linux 7.0 64bit
Note	When CentOS is used, please ask sales contact of Sony.

Memory	
Windows	32bits OS : 4GB or more 64bits OS : 2GBx(number of the units + 1) or more
Mac	32bits OS : 4GB or more 64bits OS : 2GBx(number of the units + 1) or more
Linux	64bits OS : 2GBx(number of the units + 1) or more

Hard-disk space	
Windows/Mac/Linux	32bits PC : 16GB or more 64bits PC : 8GB + 16GBx(number of the units + 1) or more

Interface	
ODS-D55U/ODS-D77U (USB)	Hi-Speed USB (USB 2.0): Hi-Speed USB (USB 2.0) host controller required. SuperSpeed USB (USB 3.0): SuperSpeed USB (USB 3.0) host controller required. In the case of Mac, only built-in USB ports on Mac are supported.
ODS-D77F (Fibre Channel)	Fibre Channel host controller is required. Recommended controller: QLE2560 / QLE2562 (QLogic(r) PCIe-to-8Gbps Fibre Channel Adapter)

Notes	
Notes	These system requirements may not apply to all computers. When you use your ODS-D77U with a PC running on Windows 7 or Windows Server 2008 R2, it is recommended to install the following update program released by Microsoft. http://support.microsoft.com/kb/2581464 Utilizing the Windows 7 or Windows Server 2008 R2 update program and Optical Disc Archive Software in combination, data reading/writing speed from ODS-D77U is improved. 1. Register and download the update program at the Microsoft support site described above. 2. Unzip and install the update program.
Notes	- Necessary settings associated with the update program are made when Optical Disc Archive Software is installed: Consequently, there is no need to perform registry settings specified at the bottom of the above mentioned support site page. - The update program will not affect other USB devices. - The update program is solely dedicated to Windows 7 or Windows Server 2008 R2 OS.

Related products



ODS-D55U

Optical Disc Archive standalone drive unit with transfer speeds 330 Mbps (read) and 210 Mbps (write-once disc) or 130 Mbps (rewritable disc)



ODS-D77UA

ODS-D77UA has very high transfer speeds. Read is 1.1Gbps. Write-once is 440 Mbps and Rewritable is 160 Mbps (verify on). Performance varies based on type of cartridge.



ODS-L30M

*Please contact your local sales representative for details.



ODS-L60E

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ODS-L100E

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ODS-D280U

Optical Disc Archive stand-alone drive with very high transfer speeds of 1Gbps write (verify on) and 2Gbps read using ODC-3300R Generation 2 cartridge



ODS-D280F

Optical Disc Archive fibre channel drive unit for the ODS-L30M/L60E/L100E PetaSite scalable library with very high transfer speeds of 1Gbps write (verify on) and 2Gbps read using ODC-3300R Generation 2 cartridge



ODS-D77F

Optical Disc Archive fibre channel drive unit for ODS-L30M PetaSite scalable library with transfer speeds up to 1,150 Mbps (read) and 780 Mbps (write-once disc) or 310 Mbps (rewritable disc)



Content Manager

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File Manager2

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Gallery



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Export PDF : November 2 2026