

1. System Requirements

The supplied set of software has been tested and found to run under the following conditions.

Operating System:

Microsoft Windows XP Professional Service Pack 3 or later
Microsoft Windows Vista Business 32-bit/64-bit version, Service Pack 2 or later
Microsoft Windows Vista Ultimate 32-bit/64-bit version, Service Pack 2 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
Mac OS X 10.5.8 or later 32-bit
Mac OS X 10.6.7 or later 32-bit/64-bit
Mac OS X 10.7.2 or later 32-bit/64-bit

CPU:

Windows: Intel Core 2 Duo 2.66 GHz or higher, or Intel Xeon 2 GHz or higher
Mac: Intel Core 2 Duo 2.2 GHz or higher, or Intel Xeon 2 GHz or higher

Memory:

2GB or more

USB:

PDW-U1 drive: USB 2.0 port
PDW-U2 drive: USB 2.0 port or USB 3.0 port (Windows only)

XDCAM Transfer Plugin (For Mac OS/Final Cut Pro Users):

XDCAM Transfer 2.13 is required

2. Updates and Improvements (version 3.1.1)

-Improvements to disc interoperability when reading discs with the PDW-U1 (running VFAM driver version 2.3.2) which were formatted by any of the following devices:

- PDW-U2 with VFAM/USB driver version 3.0 (Mac and Win)
- Professional Media Station models (XDS-PD2000/PD1000)

-Addition of XDCAM Drive Monitor application (Mac OS).

Although a Version 3.1.0 VFAM driver patch was released for Windows at the beginning of Dec 2011 to fix this problem, it is recommended to upgrade the Windows VFAM driver to version 3.1.1 to remain fully synchronized with the Mac OS VFAM version 3.1.1 driver.

Updates and improvements (version 3.1)

- 3D metadata from PMW-TD300 is displayed
- Read/write improvements
- Web help files have been created

Updates and improvements (version 3.0)

- Added support for PDW-U2 drive
- Added support for QL-WO (Quad layer, write once) XDCAM discs (currently Windows-only)
- Improvements to XDCAM Drive Utility Software

3. Installation

(Windows)

- Remove any older version of XDCAM Drive Software before installing version 3.0. This can be done from the Windows Control Panel under 'Programs' (W7) or Add/Remove Programs (XP)
- Run the XDCAM Drive Software setup.exe file and follow the onscreen prompts
- Launch the utility software to check the version of the PDW-U1 or PDW-U2 firmware and update it if necessary

(Mac)

- The XDCAM Drive Software for Mac is supported only for Intel-based Macs running Mac OS X 10.5.8(32-bit), Mac OS X 10.6.7(32-bit/64-bit) or higher.
- When you install new XDCAM Drive Software and utility software, the existing version is overwritten. If the utility software Ver1.0 has been installed in any location other than the default location, you must manually delete it before upgrading.
- Double click the supplied XDCAMDriveSoftware.dmg file and then double click the "XDCAMDriveSoftware.pkg" icon to initiate the installation process. Follow the on-screen instructions to install the XDCAM Drive Software and the utility software.
- Once the installation of the XDCAM Drive Software is completed, launch the utility software to check the version number of the PDW-U1 or PDW-U2 firmware and update it if necessary.
- If multiple PDW-U1 or PDW-U2 drives are connected and the mounted discs are untitled, then the contents of the first disc to be inserted may be shown as the contents of other discs in Finder. To avoid this, please name the XDCAM discs. This can be done from Finder or from the XDCAM Browser or XDCAM Transfer software.

4. Notes

- *The 'XDCAM Drive Monitor' application for Mac OS and the XDCAM Drive Utility for Windows automatically start at user login. On Windows Systems, Avid applications may generate 'Out of Memory' errors if the XDCAM Drive Software is running in the background. To stop the XDCAM drive services from automatically starting at user login on Windows systems, right click the XDCAM drive icon in the system tray and de-select 'Run in System Tray When Logged In.'* To disable this feature on Macintosh computers, click on the XDCAM Drive icon in the Finder menu bar, select 'Open XDCAM Drive Monitor Preferences' and un-check the box next to 'Open At User Login.'
- The XDCAM Drive Software must be upgraded to v 2.1 or later for write-access to discs formatted by PDW-700 and PDW-HD1500 (or later models) with PDW-U1.
- The XDCAM Transfer plug-in must be upgraded to v 2.13 to work properly with XDCAM Drive Software v 3.0. With older versions of XDCAM Transfer, an 'Input Stream' error may appear when importing from the PDW U1 and U2 drives.
- XDCAM discs recorded using XDCAM Drive Software v 3.0.0 cannot be mounted using older versions of the XDCAM Drive Software

- The XDCAM Drive Software may not function correctly if installed alongside some antivirus packages, some anti-spyware tools, and some products that contain OS non-standard UDF 2.5 file system drivers.

- If playback of files stored in the User Data directory is not smooth, transfer the files to the local system drive or attached media drive before playback

- This unit cannot read the following discs.

- Blu-ray Disc

- Professional Disc for Data

- PDW-U1/U2 cannot be bus-powered over USB; both devices require AC power using the supplied AC Adaptor

-The Recover function can only be used to recover discs where the file system inconsistencies occurred on the PDW-U1. It cannot be used to recover discs damaged in other PDW machines.
