

# **Avid Liquid 7.10**

## **Configuration Guidelines**

### **HP XW4300 Workstation**



The following describes the essential configuration requirements for Avid Liquid V. 7.10® on the HP xw4300 Workstation. Please note that the standard configuration with a single SATA drive and a 128 MB video RAM graphics adapter is appropriate for low data rates, e. g. DV AVI (PAL or NTSC), and limited real time capacity only. For formats that demand higher performance or enhanced real time capabilities please ensure that the storage configuration meets the requirements. For further details please contact your local dealer or Avid sales representative.

HP xw4300 3.2GHz (or faster) Pentium D workstation (test configuration):

- 2.0 GB system memory ( 4x 512MB DDR2 ECC Memory REG)
- Intel Pentium 4 3.2 GHz (dual core)
- Windows XP Professional w/Service Pack 2 plus latest Windows updates
- Avid Liquid 7.00 Build 3389
- S-ATA controller onboard
- System drive Samsung HD160JJ S-ATA drive (160 GB), connected to I/O #1
- Additional S-ATA drive Seagate ST3160828AS, connected to I/O#2
- NVIDIA Quadro FX540 128MB Graphics Card. For alternatives please see latest approved VGA models. Information is provided by AVID support.
- System BIOS 786D3 v01.03
- Profile BD 1394 standard IEEE card required (provided as an optional hardware by Hewlett Packard) or appropriate Avid Liquid Pro Hardware
- Sound card: Realtec High Definition Audio (onboard)

Configuration notes (apart from what is written below all settings can remain as set by default):

- For HDV editing use a graphics adapter with at least 256 MB RAM
- BIOS: no special settings necessary!
- Note that the front IEEE slot is disabled, when the system is not equipped with an IEEE card.