



MATROX SYSTEM REQUIREMENTS



System Requirements

Matrox DSX SD (100/300)

Matrox DSX SD requires a computer with the following minimum system configuration:

- Microsoft Windows XP Professional with Service Pack 3, or Windows 7.
- Intel Pentium 4, 3.6 GHz or higher,
- 1 GB of RAM (2 GB of RAM is recommended for 64-bit versions).
- One free PCI Express slot.
- Display card that supports Microsoft DirectX9 and has at least 256 MB of onboard memory (512 MB of onboard memory is recommended) if you want to process Matrox Flex GPU effects.
- NTFS-formatted A/V drives, and an NTFS-formatted drive on which to install Matrox DSX.SD software (usually the system drive).

Matrox DSX LE (100/200/300)

DSX LE requires a computer with the following minimum system configuration:

- Microsoft Windows XP Professional with Service Pack 2 or 3.
- Single Pentium 4, 3.6 GHz or higher.
- 1 GB of RAM (2 GB of RAM is recommended for 64-bit versions).
- One free PCI-X slot, or PCI 32-bit or 64-bit slot (PCI-X is recommended), and a free PCI slot near the DSX LE card to install the DSX LE balanced analog audio cable bracket.
- Display card that supports Microsoft DirectX 9 and has at least 256 MB of onboard memory (512 MB of onboard memory is recommended) if you want to process Matrox Flex GPU effects.
- NTFS-formatted A/V drives, and an NTFS-formatted drive on which to install Matrox DSX.LE software (usually the system drive).



Matrox DSX LE2

DSX LE2 requires a computer with the following minimum system configuration:

- Microsoft Windows XP Professional with Service Pack 2 or 3.
- Intel Xeon at 3.4 GHz or faster, or AMD Opteron 250 or faster.
- Dual-CPU or one dual-core CPU, depending on processor used.
- 2 GB of RAM (4 GB of RAM is recommended for 64-bit versions).
- One free PCI Express (PCIe) x4 slot (or greater). The slot must be wired electrically with at least four lanes.
- One free PCI slot near the DSX LE2 card to install the DSX LE2 balanced analog audio cable bracket (not applicable to DSX LE2/CG).
- Display card that supports Microsoft DirectX 9 and has at least 256 MB of onboard memory (512 MB of onboard memory is recommended) if you want to process Matrox Flex GPU effects.
- NTFS-formatted A/V drives, and an NTFS-formatted drive on which to install Matrox DSX.LE2 software (usually the system drive).

Matrox X.mio

Matrox X.mio requires a computer with the following minimum system configuration:

- Microsoft Windows XP Professional with Service Pack 2 or 3.
- Dual Intel Xeon CPUs, 3.4 GHz or higher, or dual AMD Opteron 250.
- 2 GB of RAM (4 GB of RAM is recommended for 64-bit versions).
- Display card that supports Microsoft DirectX 9 and has at least 256 MB of onboard memory (512 MB of onboard memory is recommended).
- NTFS-formatted A/V drives, and an NTFS-formatted drive on which to install Matrox X.mio software (usually the system drive).



Matrox X.mio2

Matrox X.mio requires a computer with the following minimum system configuration:

- Microsoft Windows XP Professional with Service Pack 2 or 3.
- Dual Intel Xeon CPUs, 3.4 GHz or higher, or dual AMD Opteron 250.
- Dual-CPU or one dual-core CPU, depending on processor used.
- 2 GB of RAM (4 GB of RAM is recommended for 64-bit versions).
- Display card that supports Microsoft DirectX 9 and has at least 256 MB of onboard memory (512 MB of onboard memory is recommended).
- NTFS-formatted A/V drives, and an NTFS-formatted drive on which to install Matrox X.mio2 software (usually the system drive).

Note: ETERE highly recommend to use 4GB (or more) of RAM for all Matrox cards to ensure optimum performances.