iMediaTouch Workstation Requirements

The following hardware specifications are provided for iMediaTouch Automation. For additional hardware information to support iMediaTouch Enterprise or iMediaTouch PixPlus, please contact iMedia Sales.

The following Workstation parameters are required to properly operate iMediaTouch V4 and Enterprise. When supplying your own hardware, the following Minimum requirements are required to guarantee optimal performance.

If you have any questions about the specifications provided below, please consult your iMedia Sales Representative.

Hardware	Minimum	Recommended
Processor	Intel Core series (i series) Processors Skylake (6th gen) or higher	Intel Core series (i series) Processors Skylake (6th gen) or higher
Hard Disk Space	500 MB	1 TB
Memory	4 GB of RAM	8 GB of RAM or more
Display Settings	1280 x 1024 pixels with 16 bit color (V4) 1920 x 1080 pixels (Enterprise)	1280 x 1024 pixels with 32 bit color (V4) 1920 x 1080 pixels (Enterprise)
Network Interface	100 Mbps or higher	1 Gbps
Audio Device(s)	Windows DirectSound [™] compatible sound card supporting the WDM driver specification	Professional WDM supporting audio card(s) recommended for broadcast use.
Operating System	Windows 7 Pro 32 and 64 bit (for V4) Windows 10 Pro 64 bit (for Enterprise)	Windows 7 Pro 32 and 64 bit (for V4) Windows 10 Pro 64 bit (for Enterprise)

Notes:

- Microsoft Vista and Windows XP Home Edition are not supported
- AMDTM based processors are currently not recommended, however, some clients have had success with these processors. win-OMT cannot guarantee proper overall operation.

iMediaTouch Server Requirements

The following Server parameters are required to properly operate iMediaTouch and using a server to store your library(s). When supplying your own hardware, the following Minimum requirements are required to guarantee optimal performance.

If you have any questions about the specifications provided below, please consult your iMedia Sales Representative.

Hardware	Minimum	Recommended
Processor	Intel Xeon Skylake (i series) based Processor	Intel Xeon Kaby Lake (i series) based Processor
Hard Drive Setup	Separate OS drive. Separate storage Drive.	Separate OS drive or array (RAID 1) Separate storage array on a RAID 5 array.
Memory	8 GB of RAM	16 GB of RAM or more
Display Settings	1280 x 1024 pixels with 16 bit color	1280 x 1024 pixels or better with 32 bit color
Network Interface	100 Mbps	1 Gbps
3rd Party Raid Controllers(s)	Not required on single storage drives.	3rd Party RAID 5 controller w/ 1GB cache fully tested
Operating System	Win 2K8 R2 Server OS or higher with appropriate workstation licensing.	Win 2K16 R2 Server OS or higher with appropriate workstation licensing.

Notes:

- Microsoft Vista and Windows XP Home Edition are not supported
- AMDTM based processors are currently not recommended, however, some clients have had success with these processors. iMedia cannot guarantee proper overall operation.