



This Windows-compatible version of the Maxxyz console is an online and offline editing tool that gives you total Maxxyz functionality from the ease and convenience of a PC or laptop. It is ideal for training purposes and preprogramming of shows.

- Support for 32 DMX universes
- Offline and online programming
- Maxxyz Manager Software for programming and triggering via time and calendar schedules
- Customizable Graphical User Interface with context sensitive toolbars and integrated help menu
- Powerful effects engine
- Controls up to 16384 fixtures
- 1000 cuelists with motorized fader control
- 1000 cuelists with playback control buttons
- Keyboard shortcuts
- 12 customizable function keys
- Parallel execution of multiple cuelists
- Submaster, groupmaster and override functionality
- 3D visualizer integrated
- Full compatibility with Maxxyz console
- Fanning functionality
- Auto update for presets and cues, including 'track backwards'
- On-the-fly global timing adjustments
- Networking with Maxedia media server

Control and Programming

Protocol: DMX512, Artnet (ACN and RDM pending)
 Up to 32 DMX universes
 Up to 16384 channels
 No limit to number of DMX channels per fixture
 3-D Visualizer
 Extensive fixture library for all known manufacturers
 65000 presets for each group of functions (P/T, color, gobo, etc.)
 Effect generator for automated programming of complex effects
 Customizable highlight and lowlight function to identify individual fixtures
 Relative or absolute programming
 Fan function for all channels (including timing parameters)
 On-the-fly global timing changes
 Virtual cuelists
 Macros
 Wait, follow and link cues
 HTP, LTP, chase, timecode, submaster and group master playback functionality
 Individual parameter timings
 Intuitive patch feature
 Fixture type cloning
 All channels with 16-bit resolution

Control/User Interface

All controls listed below are virtual, on-screen only, and are operated via touch screen or mouse click
 Real-world paradigm intuitive interface (images, dynamic text labels and actuals preferred to figures)
 10 x playback faders, each with one dynamically labeled LCD button (to identify/activate playback) and two function-assignable buttons

8 x digital fader belts for fixture parameter control
15 x dynamically labeled digital LCD buttons for parameter groups, functions, effect parameters, fanning, global timings
Grand master fader and button
Flash master fader and button
Two group master faders and buttons
16 x view buttons, 4 x view scroll buttons
Blind/preview button
12 x customizable function keys, F1 to F12
Highlight function
Next/last fixtures/groups
Numeric and functional keypad
Main playback control section

Playback Assign a cue, cue list or effect to any playback fader
100 playback banks, each containing 10 playbacks, can all be active simultaneously
No limit to cues per cue list
100 pages of 100 playbacks activated by touch screen button
Full 16-bit fading for high-resolution fixtures
Individual fade in/fade out times for all playbacks
Manual override available at all times
Live 0-1000% override of global cue timings
Live programmer timing (Sneak)
Go-function (supports multiple cues simultaneously)
Cue lists can be executed in tracking or non-tracking mode

Minimum System Requirements Windows XP (Home or Pro) with SP2*
Pentium III, 1.2 GHz (Pentium 4 recommended)
512 MB RAM (1024 MB recommended)
350 MB available hard disk space
Display with 1024 x 768 resolution
CD-ROM drive
USB 1.1 (or higher) port for HASP dongle
Full administrator rights on PC
USB 1.1 (or higher) port if Martin Universal USB/DMX Interface is used
10/100 Ethernet port for ArtNet DMX output
Network card required for communication with Maxedia Media Server
**Windows Vista not currently supported*

Environment Up to 32 DMX universes per HASP dongle
Direct communication with Maxxyz modules (e.g. Maxxyz 10 Playback Module) via USB
ArtNet compatible DMX distribution
Supports Martin Universal USB/DMX Interface
Supports Maxxyz Playback Wing
Free Maxxyz Manager add-on for custom user interfaces and advanced scheduling, astronomical clock, supports GPS, commands by RS232, Telnet, HTML
Demo version of Maxxyz Visualizer included (limited to 2 universes)
Compatible with Martin Show Designer
Sending on DMX channels requires the HASP dongle and additional hardware such as the Universal USB/DMX Interface

Included Items Maxxyz PC installation CD (including offline 3-D visualizer) in protective case
Maxxyz PC USB HASP dongle
Maxxyz PC lanyard

Ordering Information Maxxyz PC: P/N 90732010

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