

# LightJockey 2

LightJockey 2™ is a flexible, easy-to-use Windows-based controller package that includes a Martin™ M-DMX USB Interface Box. One of the industry's most popular PC-based controllers for well over a decade, LightJockey 2™ offers lighting designers greater flexibility, spontaneity and ease of use in a user-focused control package. LightJockey™ software can be downloaded [here](#)

Control of up to 100 fixtures, 2048 DMX channels

Large fixture library and user-configurable editor

Martin™ M-DMX interface with 2 x 512 channels DMX In/Out



## GALLERY



## FEATURES

- Windows 7 and higher lighting controller software
- Free Martin ShowDesigner 6 Lite™ 3D Visualizer one-year license
- Supports MP3, audio CD, SMPTE and MIDI timecode
- Control of up to 100 fixtures, 2048 DMX channels
- Graphical representation of all fixture functions
- Add-on LightJockey Manager, free downloadable software for scheduling events
- LED-Trix plug-in included for programming color-mixing fixtures

## TECHNICAL SPECIFICATIONS

### Physical

Martin™ M-DMX Interface Box:

Length: 92 mm (3.6 in.)

Width: 82 mm (3.2 in.)

Height: 41 mm (1.6 in.)

Weight: 245 g (0.54 lbs.)

Ambient temperature: 0° – 50° C (32° – 122° F)

Protection rating: IP20

### Control and Programming

Trig sources: Manual, auto, audio input with FFT analyzer, DMX in, MIDI, Light Jockey Manager

Cue list time code synchronization (CLTCS) options:

Internal timer, including 24-hour clock

Audio CD time code from CD-ROM drive

Digital Audio (MP3, WAV, etc.) time code using built-in media player

MIDI Time code, SMPTE with suitable SMPTE/MTC interface

### Programming

Number of fixtures: Up to 100, or 680 RGB fixtures

Number of DMX Universes: 4

Fixture library: All Martin (DMX) fixtures, user-definable profiles for non-Martin fixtures, generic DMX profiles

Control: Graphical control of all fixture parameters

Visualization: Real-time realistic 3D visualizer MSD 6 Lite™ for off-site programming (One-Year version)

Macros: Pan and tilt, relative or absolute movement, shape generator with different shapes and delay styles

### Playback

Cue contains 12 sequences with global or individual fade time adjustment

Master intensity control + 8 configurable intensity groups

Manual override with direct access to all functions

Independent background cue with 5 parallel sequences

Blackout and fade out function

Go button for manual cue lists

Assignable keyboard hotkeys for faster access  
Smoke control independent from programming  
Follow spot function  
Cue list for synchronization with timer, digital audio or Audio CD-ROM timecode  
Audio analyzer for triggering sequences by audio  
Function and DMX channel override via DMX IN (M-DMX output can be converted to input in software)

#### System Requirements

1 GB RAM  
Intel Core i3 or better  
Monitor resolution of 1024x768  
USB 2.0 port for DMX interface hardware  
500 MB drive space available  
Windows 7, 8, 10

#### Included Items

Included in M-PC Pro™, LightJockey 2™ and Martin™ M-DMX package, P/N 90737060  
Martin One-Key™ USB dongle with 64-universe M-PC™ and 4-universe LightJockey 2™ licenses  
Martin™ M-DMX USB-DMX Interface Box  
Martin™ USB cable  
Martin ShowDesigner 6 Lite™ 3D Visualizer one-year license  
Software download instructions

#### Accessories

Martin™ M-PC 2U / M-DMX: P/N 90737070

#### Ordering Information

Martin M-PC Pro-64 / LJ-4 Controller kit: P/N 90737060  
Martin M-PC Pro-64 / LJ-4 License: P/N 39808015  
Martin One-Key with M-PC Pro-64 /LJ-4 License: P/N 70758460  
For an additional Martin M-DMX interface Box, order M-PC 2U™ and M-DMX package: P/N 90737070

