

LightJockey 2 SPECIFICATIONS

Description

- LightJockey 2 is a PC based DMX lighting-control-system consisting of a software package and range of DMX hardware interfaces.

LightJockey 2 comes with a large fixture library, user friendly graphic functionality, advanced shape generator for automated movement programming, as well as all the benefits of the Windows environment such as resizing of windows and drag and drop functionality.

Functions include a Solid Beam Virtual Visualizer, a visualization simulator capable of creating realistic, solid, 3D beams. This simulator allows you to create virtual visualizations off-site.

LightJockey 2 interfaces with Winamp™* to play a multitude of digital audio files including MP3. LightJockey 2.0 includes audio CD ROM capability as well. It also supports SMPTE and MIDI time code with suitable interface. A show-saver backup feature ensures that your shows will not be lost.

A range of hardware interfaces are available as ISA, PCI, or PCMCIA cards, or a USB adaptor, enabling control of up to 100 fixtures, and 2048 DMX channels.

Physical

- Shipping size: 275 mm (10.8 in) x 75 mm (3 in) x 325 mm (12.8 in)
- Shipping weight: 1.4 kg (3 pounds)

Trig Sources

- Manual
 - Auto
 - Audio input using FFT analyzer
 - DMX in
 - MIDI
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Programming Facilities

- Up to 100 fixtures
 - Fixture library: All Martin (DMX) fixtures, user-definable fixture profiles for non-Martin fixtures (more than 100 profiles included), generic DMX profiles
 - Control: Graphical control of all fixture parameters
 - Visualization: Integrated solid beams Offline Visualizer for programming fixtures offline
 - Macros: Pant and Tilt, relative or absolute movement, shape generator with different shapes and delay styles
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Playback Facilities

- Manual override with direct access to all functions
 - Cue contains 12 sequences that can be adjusted on fade time overall or individual
 - Independent background cue with 5 parallel sequences
 - Master intensity control + 8 configurable intensity groups
 - Blackout and fade out function
 - Cue list for synchronization with timer, digital audio or Audio CD-Rom time code
 - Go button for manual cue lists
 - Audio analyzer for triggering sequences by audio
 - Assignable keyboard hotkeys for faster access
 - Smoke control independent from programming
 - Follow spot function
 - Function and DMX channel override via DMX in (depending on interface type)
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Control & Programming

- Cue list time code synchronization (CLTCS): Internal timer, including 24-hour clock
 - CLTCS: Audio CD time code from CD-ROM drive
 - CLTCS: Digital Audio (MP3, Wav, etc.) time code using Winamp™
 - CLTCS: MIDI Time code, SMPTE with suitable SMPTE/MTC interface
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Minimum System Requirements

- Standard PC with Pentium 200 MHz or equivalent
- 64 MB RAM
- Monitor resolution of 800 x 600 in 16 bit colors, with small fonts
- Windows 95/98/ME/2000/XP
- Free slot or port for DMX interface hardware
- 20+ MB hard disk space

Recommended System Requirements

- Standard PC with Pentium II 400 MHz or equivalent/better
 - 128+ MB RAM
 - Monitor resolution of 1024x768 in 16/32-bit true color, with small fonts
 - Video hardware acceleration 3D for Offline Visualizer
 - Windows 95/98/ME/2000/XP
 - Free slot or port for DMX interface hardware
 - 20+ MB hard disk space
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Included items

- User manual: P/N 35002504
 - Martin LightJockeyDMX Software CD
 - DMX interface and cables (the type depends on the package - see Ordering information)
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Ordering information

- LightJockey PCI 2048 (PCI card, 2048 DMX out or 1536 DMX out & 512 DMX in): P/N 90702050
 - LightJockey PCI 512 (PCI card, 512 DMX out & 512 DMX in): P/N 90702060
 - LightJockey USB (USB port adaptor, 512 DMX out): P/N 90702040
 - LightJockey Laptop (PCMCIA card, 1024 DMX out or 512 DMX out & 512 DMX in): P/N 90702030
 - LightJockey Laptop Extension Kit (PCMCIA card, extends LJ Laptop to provide 2048 DMX out or 1536 DMX out & 512 DMX in): P/N 91613021
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Accessories

- 2532 Direct Access Controller: P/N 90712010
 - MC-X Remote Control (110 V - 120 V / 60Hz): P/N 90718300
 - MC-X Remote Control (220 V - 245 V / 50Hz): P/N 90718200
 - 2510 Controller (100 V - 130 V): P/N 90716100
 - 2510 Controller (220 V - 240 V): P/N 90716000
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