LSC
LIGHTING SYSTEMS

MANTRA LITE

Features:

- Simple User interface
- Perfect for smaller venues including schools and churches
- Easy to program and setup
- On board context sensitive Help with dedicated button
- Fixture Template wizard
- 'Animate' feature - Create complex chasers quickly and easily
- Multiple Undo/Redo command system

Technical Specifications:

- Control of up to 24 individual fixtures - dimmers, LED Pars or moving lights across 512 DMX channels
- 24 fixture faders with flash buttons
- 10 Playback faders with /Flash Go buttons
- 2 master faders - playback master and fixture master
- Up to 100 Cuelists/Chases
- 250 cues per cuelist or chase
- 1 Universe of DMX512-A/RDM on XLR5 pin connector and via Art-Net & sACN on RJ45 connector
- On board universal Power Supply
- Internal UPS providing 5 seconds of power for Auto show save and brown-out protection
- High Resolution 18cm capacitive Touchscreen with 5-point multi-touch
- Internal storage - 4GB SD Card expandable to 64GB

Hardware:

- 490mm x 330mm x 80mm
- Weight - 7kg
- Construction - Corrosion resistant steel finished in powder coating with hard-wearing polycarbonate front panel Lexan
- Approvals - CE and C-Tick

Contact Details:

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The Mantra is simple – *make control of LED fixtures easy and intuitive, whilst still allowing control of moving lights and conventional dimmers.*

Mantra combines the ease of use of a fader based console, with the power of a touch screen graphical user interface.

The software shows the user what to do next, ensuring a very easy learning curve for even the novice user.

Power users are also catered for with many advanced features and the ability to record 100 cues each, and playback 10 simultaneously. Each cuelist and chase can contain up to 250 individual steps with fade times.

Control of 24 individual fixtures is provided, each with a physical fader for intensity.
A large 18cm (8") colour capacitive touch screen provides a powerful user interface, similar in operation to modern smartphones, giving the user the feeling of familiarity and comfort.

RGB, RGBA, RGBAW and CMY parameters are all controlled via a simple colour picker, Pan and Tilt via a virtual touchpad and other parameters by touchscreen faders. This allows the Mantra to control not just colour, but all the parameters of modern moving lights.

The unique Animate feature provides a simple and intuitive way to quickly create chases and patterns in a single cue – usually within just a few seconds. This feature alone makes the Mantra the most powerful in its class. An Undo command system, context sensitive Help, and Live time controls ensures that Mantra will remain the market leader for years to come.

Fixture library updates and new software features are easily installed via USB stick and show files can be backed up to USB stick for off site storage.

For more information please visit:

mantralite.lsclighting.com

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