

MANTRA LITE



Features:

- Easy to program and setup - even by untrained operators and volunteers.
- On board context sensitive Help with multiple languages.
- 'Animate' feature - Create complex chasers quickly and easily.
- Multiple Undo/Redo command.
- Fixture Template Wizard.
- Perfect for smaller venues including Public Halls, Schools and Houses of Worship, Small Theatres, TV & Film.

Mantra Lite:

- Control of up to 24 individual fixtures - dimmers, LED Pars or moving lights across 512 DMX channels.
- 24 fixtures faders with Flash buttons.
- 10 Pages of 10 Playback faders with Flash / Go buttons.
- 2 master faders - 1 x playback and 1 x fixture master.
- 100 Cuelists/Chases with a total of up to 1,000 cues.
- 1 Universe of DMX512-A/RDM on XLR5 pin connector and via Art-Net & sACN on RJ45 connector.
- Internal universal Power Supply with IEC mains connector.

Mantra Wing:

- 12 additional fixture faders with Flash buttons.
- 10 pages of 10 more Playback faders with Flash / Go buttons.
- Dedicated Page & View buttons.
- XLR5 connector with additional DMX universe with RDM.
- RGB status LED.
- Mantra Lite + 1 Wing = 36 fixtures, 20 playbacks, 2 x universes of DMX.
- Mantra Lite + 2 Wings = 48 fixtures, 30 playbacks & 3 universes of DMX.
- USB powered from Mantra Lite.

Hardware:

- Mantra Console: 490 x 330 x 80 mm.
- Mantra Wing: 245 x 330 x 80 mm.
- Weight : Console 5kg - Wing 2.5kg.
- Construction - Corrosion resistant steel finished in powder coating with hard-wearing polycarbonate front panel.
- Approvals - CE and RCM

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.

The Mantra Lite console and Mantra Wings combine the ease of use of a fader based console, with the power of a familiar touch screen graphical user interface.

The intuitive software guides the user what to do next, ensuring a very easy learning curve for even a novice. Power users are also catered for with Shape FX, Chases and Cuelists with individual In/Out fade times and powerful Fan functionality

The Mantra Lite console controls 24 individual fixtures, each with a physical fader for intensity. A large 18cm (7") colour capacitive touch screen provides a powerful user interface, similar in operation to modern smartphones, giving the user the feeling of familiarity and comfort. Playback is controlled by 10 dedicated playback faders, each with 10 pages of memories.

The addition of a wing expands the Mantra Lite with an additional 12 fixtures faders, 10 playbacks and another DMX universe. Up to two Wings can be connected for a total of 48 fixtures, 30 playback faders and 3 universes of DMX, via Art-net, sACN and XLR5.

RGB, CMY, Amber, White and UV parameters are all controlled by either a graphical colour picker or touch sliders, 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 console in its class. An Undo command system, context sensitive Help in multiple languages, and Live time controls ensures that Mantra will control your lighting rig now and for many years to come.



For more information please visit:

mantralite.lsclighting.com

