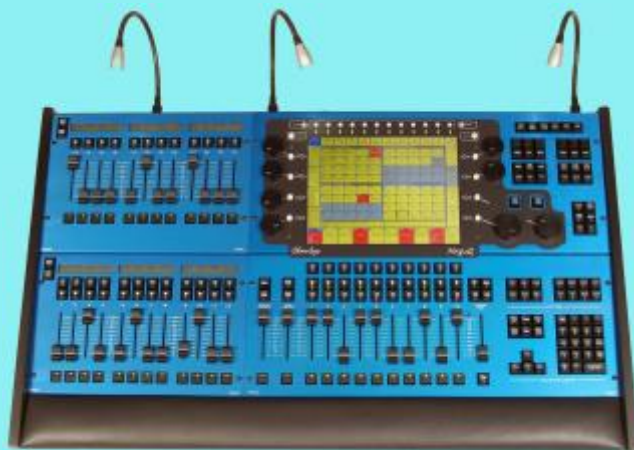


bringing innovation and technology to lighting design

ChamSys

MagicQ



Frustrated with the limitations of your existing lighting desk?

Stuck with desks designed in the 1990's near their end of life?

Fed up with unreliable and painfully slow floppy disks?

Waste too much time rebuilding Palettes and Cues for every show?

MagicQ is the solution. MagicQ utilises a powerful processor for controlling extreme numbers of heads, a 12inch colour touch-screen for flexible access to head parameters, and a massive hard disk for archiving shows.

The ultra flexible playback architecture lets you add on extra playback wings each with split playback page control.

All at an affordable price.



With an industry standard programming interface, new users immediately feel at home.

MagicQ is ideal for controlling new led technology with its powerful processor effortlessly handling huge LED matrices and moving light arrays.

And MagicQ's flexible user interface makes light work of controlling sophisticated video servers.



The extensive FX library eliminates the need to program longwinded chase sequences.

Get straight into programming. No puzzling over complicated desk patching. No writing on tape. No messing about setting up standard Palettes.

Select which heads you're using and the desk loads all the details including those elusive gobo names and shutter strobes. Groups are automatically generated according to gel colour and head type.

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202 different playbacks accessed through faders, buttons and the touch screen enable the ultimate in playback control. Split playback pages and cue stacks on any playback and provides the flexibility required by the power user.

Chose the size of desk to fit the show - expand using extra playback wings as required. Shows can be run on any MagicQ console regardless of where they were programmed. They can even be run from your lap-top!

- ◆ Quick and easy to program
- ◆ Fully featured Cue Stacks
- ◆ Ideal for busking
- ◆ Split playback pages
- ◆ In-built attribute naming
- ◆ 202 playbacks
- ◆ 12 universes Art-Net
- ◆ Huge show storage
- ◆ Powerful PC show editor
- ◆ Extra wings as required
- ◆ In-built UPS



- ◆ In-built LED matrix FX Engine
- ◆ Direct Media Server support
- ◆ Fast "Test and Patch" mode
- ◆ All the playbacks you need
- ◆ Interface direct to visualisers
- ◆ Wireless option
- ◆ Master/Slave back-up mode
- ◆ Show merging



- ◆ Remote control
- ◆ Gel colour picker
- ◆ Super fast boot up and reset
- ◆ Network connect to PCs
- ◆ USB memory stick support
- ◆ Midi / time-code option
- ◆ 12v DC supply option
- ◆ Individual times on all chans



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Detailed programmer and cue contents windows give confidence in your programming and enables easy editing. Modify any programmed FX parameter live for flexible busking.

Shows are stored on the multiple gigabyte hard disk enabling the user to store a massive library of common shows. Archived shows can be reloaded into the desk within seconds.

The powerful head cloning tool enables previous shows to be modified to support extra heads. Programmed Palettes, Cues, Cue Stacks and FX are automatically updated to include the extra heads. Up-size or down-size your show in seconds.

Import and Export selected parts of previous shows to avoid tiresome re-programming.

MagicQ has a full gel library enabling selection of colours using well known colour numbers and names. Colour mix your CMY heads, or group your pars according to their real colour.

The MagicQ incorporates a massive personality library - each personality includes range data for attributes enabling direct selection of indexed parameters such as colour wheels, gobo wheels, iris, prism and strobe FX.



- ◆ Massive personality library
- ◆ In-built personality editor
- ◆ Add new heads easily
- ◆ Personality morphing

MagicQ has an in-built personality editor to enable of customisation of personalities. A simple table driven approach enables new personalities to be quickly added "on the fly" without having to resort to complicated editing of text files.

Its even possible to morph from one head type to another to avoid having to reprogram your show.



- ◆ On-line help
- ◆ Visualiser interface
- ◆ Run shows with MagicQ PC

MagicQ PC is a fully featured off line editor - hook it up to a visualiser and program your show from the comfort of your hotel room. MagicQ supports Capture's CIP protocol and WYSIWYG AutoPatch and AutoFocus.

And, unlike other off line editors, you can run your show from MagicQ PC, FREE OF CHARGE - use it as a back-up or where space is at a premium. Shows are completely interchangeable between MagicQ consoles and MagicQ PC.



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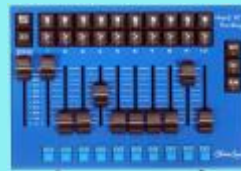
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- ◆ Programming
- ◆ Playback
- ◆ DMX Outputs

Connect one of our MagicQ PC Wings to your PC via USB and you have a fully functioning console with real faders, buttons and encoder wheels. You can even connect a touch screen monitor to your PC for finger tip control.

The PC wings support programming, playback and also have direct DMX512 outputs. With a dimmable LED console light and remote control socket the PC Wing is the perfect tool for Lighting Designers. The PC Wing easily fits into hang baggage on the aeroplane!



Hook the desk up to your laptop or desktop via the network and access your show files using Windows Explorer just like any other disk.

Alternatively, use standard USB memory sticks to save your shows and transfer your files. Back-up your shows in seconds without the hassle of floppy disks or custom memory cards.

Never need to run a multicore again with the wireless option - position your desk where you want it for focusing. Seamlessly control the rig from your wireless laptop.



The industrial spec hardware and super fast processor, provide a solid platform for an extensive and exciting roadmap of new features. The network architecture is ready for a distributed future. And just in case of the unexpected...there's an in-built UPS.