

# Magica MQ80

The MagicQ MQ80 is an extremely powerful console in a small size, supporting 24 universes direct from the console. The large central touch screen provides easy access to all MagicQ features.

The MagicQ MQ80 is fully compatible with all other MagicQ consoles.



## **Features**



Complete Lighting Console

10 playback faders, 200 pages

20 Execute buttons

202 virtual playbacks

Internal Ethernet Switch

In-built UPS

External monitor (can be touch)

Includes MIDI and Audio support

Free MagicVis visualiser app

Free MagicHD media player app

Designed and manufactured in the UK

## **Specification**



Universes: 24

Channels: 12,288

Direct DMX ports: 4

Encoders: 8

Faders: 13

Network ports: 4

USB ports: 6

External monitor: 1920x1200

Width: 570mm

Depth: 405mm

Height: 110mm

Weight: 8kg

### chamsys.co.uk

+44 (0) 2380 238 666

MagicQ MQ80 features the same flexible lighting control, media server connectivity and in-built Pixel Mapper found in all MagicQ consoles, and uses the same software and show formats, enabling compatibility between all MagicQ products. New shows can be loaded into MagicQ consoles running older software and old shows can be loaded into newer software.

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# **About MagicQ**

MagicQ software features include easy patching from a library of 12000 fixture personalities, simple attribute selection and programming, flexible live lighting control and a powerful inbuilt Pixel Mapper.

MagicQ MQ80 can be connected via network to a PC or Mac running ChamSys free MagicVis lighting visualisation software for full visualisation of all the universes at no extra cost.

MagicQ MQ80 can also be connected via network to a PC or Mac running ChamSys free MagicHD media player software for output of up to 8 layers of HD media at no extra cost.

MagicQ MQ80 outputs all universes direct over Ethernet using Art-Net I, II or III, Pathport, or Streaming ACN – there is no need for network nodes.

MagicQ MQ80 incorporates high reliability components, including high durability metal Neutrik Ethercon locking connectors for easy and reliable networking. As with other MagicQ consoles, the Ethernet switch is protected by the UPS, thus ensuring that both the console and the network switch maintain operation even during a power loss.

MagicQ MQ80 features an inbuilt power supply and UPS with locking Powercon connectors that accept voltages from 90V to 240V DC. The MagicQ MQ80 has a Kensington security slot for securing the product. Both soft bags and flight cases are available as optional extras.



## MagicQ Software Features

- Quick and easy to program
- Over 12000 fixtures
- Fixture Morphing & Cloning
- Advanced Pixel Mapper
- Advanced Media Server support
- Powerful PC/Mac show editor
- Cues: 5000
- Cue stacks: 2000
- Palettes: 4096
- Groups: 5000
- Fully featured theatre stacks
- Tracking/non-tracking option
- FX and Gel library
- Inbuilt Fixture Editor
- Rainbow colour picker (CMY, RGB, HSI)
- Individual fade times on any channel
- Easy fanning of parameters and times
- Configurable faders HTP, LTP, speed, size, masters
- Theatre mark cues, split fades and inhibit masters
- Client/server network architecture
- Multiple console playback tracking
- Multiple console programming
- Inbuilt Web Server
- Remote console control
- Visualiser support (including patch transfer)
- Architectural zoning and day/date support

**Product Codes** 

MQ80 specification subject to change – check before purchase

0100-0080 MagicQ MQ80 Console