



grandMA3 light CRV

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Art.-No. 4010503



The grandMA3 light CRV (Control Room Version) console is the work-horse of the range but supplied without the monitor wing. Designed for use in control rooms where sightlines can be challenging, the grandMA3 light CRV features 2 additional external monitor ports to facilitate the convenient location of external 3rd party touchscreens without compromising the grandMA3 light console functionality.

Featuring 60 physical playbacks, 16 assignable x-keys and a dedicated master playback section the grandMA3 light CRV console provides plenty of playback options.

The two letterbox screens are context sensitive and dedicated to providing feedback and options for the grandMA3 light CRV console playback and encoder hardware.

The grandMA3 light CRV console includes 8,192 control parameters as standard, ensuring that it is the perfect base platform for the world's most prestigious entertainment lighting applications. The system size is scalable to 250,000 parameters with the use of additional grandMA3 processing units.

The grandMA3 light CRV is compatible with grandMA2 and grandMA3 software. The hardware is ergonomically optimized and can be considered a silent version by default.

The grandMA3 lighting control consoles offer a fresh user interface with an optimized command section for intuitive and fast access.

The grandMA3 consoles features dual encoders, which provide users with intuitive control of additional features and functions. Feature-mapping of the dual encoders will be customizable, facilitating ease of use and faster programming.



Long-life motorized playback faders are used across the entire grandMA3 console range. The faders incorporate a color-changing light pipe. All playbacks have direct access to button pushes as well as intensity and timing changes thanks to the new rotary RGB backlit encoders.

The grandMA3 operating system is completely new and has been designed to feel more welcoming to fresh converts without alienating existing grandMA programmers. Extensive user feedback has been incorporated to ensure the new functionality address' the real world needs of the MA family.

The fundamental syntax of the grandMA2 has been preserved and extended to facilitate the new functionality.

The grandMA3 software has an elegant new system-architecture incorporating new fixture, feature and effects-handling at its very heart. These ground-breaking concepts from top industry visionaries, are presented within a refined user interface, and are designed to make practical tasks more intuitive. Selecting fixtures, adjusting values, storing presets and playing back cues should all feel familiar, but improved in many details of the process.

Better overview, faster access and more accurate information will create an improved user experience in programming and busking a show.

Fixture information is now generic and allows simpler sharing of programmed data between fixtures. We also support the new GDTF (General Device Type Format) natively, allowing fixture manufactures to ensure their own fixtures are controlled as intended.

For more details of the current software version see the software category in the product section.

Features

- Real-time control for up to 250,000 parameters per session in connection with grandMA3 processing units
- 6 DMX outputs, 1 DMX input
- 2 internal letterbox multi-touch screens
- 2 internal multi-touch command screens
- 4 external multi-touch screens can be connected
- 41 rotary RGB backlit encoder
- 5 backlit dual encoders
- 15 backlit motorized 60mm faders
- 60 separate playbacks
- 16 assignable x-keys
- Integrated keyboard drawer
- Built-in uninterruptible power supply (UPS)
- 3 etherCON connectors, 6 USB connectors
- 2 backlit motorized A/B faders 100mm
- Individually backlit and dimmable silent (clickless) keys



Scope of delivery

Art.-No.	Article	Quantity
4011384	Dust cover grandMA3 light CRV	1
4011080	MA LED desk light grandMA3, straight plug XLR 4pin, length 27", incl. cover	2
4011386	MA Magnetic plate for easy labeling of 15 faders, for grandMA3	1

1x powerCON TRUE1 connector (NAC3FX-W)

Technical Specifications

Parameters	8,192 (HTP/LTP)
Parameters Mode2	4,096 (HTP/LTP)
Operating voltage/ Supply voltage	100-240V, 50/60Hz
Power	max. 300VA
Operating Temperature	0 °C up to 40 °C / 32 °F up to 104 °F
Dimensions	811 x 539 x 169 mm / 32 x 22 x 7 in (width x depth x height, drawer closed)
	811 x 644 x 169 mm / 32 x 26 x 7 in (width x depth x height, drawer opened)
Net weight	25 kg / 56 lbs
Connectors	1 x powerCON TRUE1 3 x etherCON/RJ45 6 x DMX512-A Out (5pin XLR female) 1 x DMX512-A In (5pin XLR male) 1 x MIDI In (5pin DIN female) 1 x MIDI Out (5pin DIN female) 1 x Linear Timecode In (3pin XLR female) 1 x Audio In (3pin XLR female) 1 x GPI General Purpose Interface (D-SUB DE9 female) for remote control 4 x DisplayPort 1.2 for external screens 2 x S/PDIF In and Out 3 x USB 2.0 (type A) 3 x USB 3.0 (type A) 2 x LED desk light (4pin XLR female)

Article

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4010503	grandMA3 light CRV

Accessories

Art.-No.	Article
4011149	MA Case grandMA3 light, with wheels (by Amptown)
4010504	grandMA3 extension
4011081	MA dust cover for LED desk light, 27"



More product pictures

