Specifications - Xciter

Dimensions

Length x width x height: 483 x 265 x 120mm (19 x 10.4 x 4.7 in.) Weight: 4.65 kg (10.3 lbs)

Power supply

Operating range: 90-250V AC, 50–60Hz Maximum power: 15W

Processing power

High-end Infineon micro-controller at 40MHz 2MB of fast working memory 8MB of high endurance storage memory Separate processor for IO handling

Interfaces

- 1 x DMX in (5P XLR male)
- 1 x DMX out (3 & 5P XLR female)
- 1 x MIDI in (DIN5 female)
- 1 x MIDI out (DIN5 female)
- 1 x MIDI through (DIN5 female)
- 1 x USB slave port (USB B)
- 1 x audio in (5mm mono jack)
- 1 x internal microphone
- 1 x IIC expansion port (DIN5 female)

Controls

Soft power button with 2 sec switch off safety Master fader to adjust general light intensity Master flash button Black-out button Pitch fader with center click to adjust sequence timing during playback Freeze button 6 faders and flash buttons for parameter control and direct access scenes during playback Programmable smoke, strobe, extra 1 and extra 2 buttons 40 x 2 character LCD with blue backlight to show fader labels (parameters and values) Jog wheel to scroll through fader pages 20 x 4 character LCD with blue backlight to show menus and dialogues 8 soft buttons to select items on the display Jog wheel to scroll through lists and input data ESC and ENTER buttons for menu and dialogue control

Specifications - Xciter

Dim button for direct access to dimmer channels Fix button to control fixtures Cue button to launch single cues Cue list button to activate cue lists 8 page buttons to select cue pages and fixture groups 20 general purpose buttons to select cues, select fixtures and input data Shift key to access secondary functions of certain buttons Previous and next buttons used for single stepping, inputting data, navigation Joystick for pan / tilt control with built-in button to toggle coarse / fine Pan exclude button Tilt exclude button Home button to send all selected fixture to their home position Soft wrist pad for comfortable control USB A connector for desk light USB B connector for PC link

Programming facilities

20 fixtures of maximum 48 channels – (total max. 512 physical channels) Built in Martin fixture library Fixture editor to create your own fixture profiles 160 cues containing 4 sequences running simultaneously Up to 160 cue lists (go, chase, wait functionality) Built in dimmer functionality Pan / tilt effects with timing effects Effects for all channels with timing effects Relative and absolute mode 6 manual override scenes during playback 20 presets Sequence trigger modes: internal clock, manual, audio (4-band, adjustable levels), BPM (with record mode) Sequence options: forward, backward, bounce, random Auto-start function with lamp on Export / import show, library via USB link to PC

Included items

User manual 5 meter (16 ft.) 3-pin XLR cable XLR termination plug 3-wire 1.5 meter (5 ft.) IEC mains cable

Ordering information

Xciter ctrl; 90-260V, 50-60Hz: P/N 90736000