# KRYPTON
## *series*

Compact laser effects. Multi-beam laser projections, motion effects and shaped. All models of the KRYPTON laser series are fully linkable in order to create a synchronised and full-spectrum laser show within a limited budget.

All models are equipped with highly-efficient PL450B laser diodes by OSRAM in order to achieve the best performance when compared with lasers of the same category



included



included

## KRYPTON40G

Compact laser effect with a green source for multi-beam laser projection, motion effects and shapes. KRYPTON40G is fully linkable with the whole KRYPTON laser series to create synchronised and full-spectrum laser shows within a limited budget. All models are equipped with highly-efficient PL450B laser diodes by OSRAM to achieve the best performance when compared with lasers of the same category.

- Light source: OSRAM PL450B laser diode40mW 532nm green
- Laser radiation class: 3B
- Sound mode: music activation through internal microphone and sensitivity control
- Protocols: DMX
- DMX channels: 8/10channel
- Power consumption (at 230V): 12W
- Signal connection: XLR 3p IN/OUT
- Power connection: IEC 10A IN
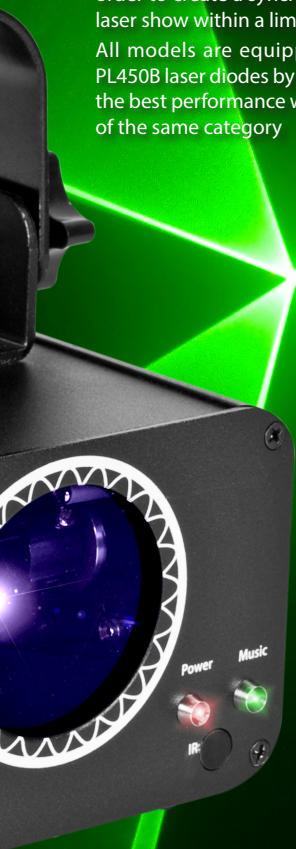- Dimensions (WxHxD): 145x160x80mm

## KRYPTON400B

Compact laser effect with a blue source for multi-beam laser projection, motion effects and shapes. KRYPTON400B is fully linkable with the whole KRYPTON laser series to create synchronised and full-spectrum laser shows within a limited budget. All models are equipped with highly-efficient PL450B laser diodes by OSRAM to achieve the best performance when compared with lasers of the same category.

- Light source: OSRAM PL450B laser diode 400mW 450nm blue
- Laser radiation class: 3B
- Sound mode: music activation through internal microphone and sensitivity control
- Protocols: DMX
- DMX channels: 8/10channel
- Power consumption (at 230V): 12W
- Signal connection: XLR 3p IN/OUT
- Dimensions (WxHxD): 145x160x80mm
- Weight: 1.3kg

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# KRYPTON3DFX

KRYPTON3DFX is a professional graphics laser projector designed to create amazing laser shows and 3D effects in large venues. RGB additive colour mixing allows the generation of 7 colours, with a sharp bright output, relying on total 480mW power (100mW red + 80mW green + 300mW blue) projecting images, sceneries and visible 3D beams up to a long distance. KRYPTON3DFX can be controlled through ILDA-compatible software, DMX protocol, sound show and pre-programmed auto shows.

- Light source: diode laser 100mW 638nm red + 80mW 532nm green + 300mW 450nm blue
- Scan frequency: 20KHz
- Laser radiation class: 3R
- Colour mixing: 7 colours (red, green, blue, yellow, cyan, magenta, white)
- Sound mode: music activation through internal microphone and sensitivity control
- Protocols: DMX, ILDA
- DMX channels: 3 DMX modes up to 19channel
- Power consumption (at 230V): 50W
- Signal connection: ILDA input, ILDA trough, DMX 3p in/out, SD memory slot
- Power connection: IEC 10A IN
- Dimensions (WxHxD): 278x290x110mm
- Weight: 4.2kg

# KRYPTONTEXT

KRYPTONTEXT is a powerful and compact RGB laser allowing projection of rays, points, animations, figures and texts. This useful device can be used in both small and large environments and can be projected onto surfaces or used in combination with fog and haze machines, creating spectacular multicoloured laser-shows. KRYPTONTEXT, equipped with diode PL450B OSRAM offers performance comparable to a higher-powered laser. In addition, the unit is equipped with a plug & play keyboard that allows for creation of beautiful real-time effects.

- Light source: OSRAM PL450B diode laser 150mW 650nm red, 50mW 532nm green, 100mW 450nm blue
- Scan frequency: 10KHz
- Laser radiation class: 3B
- Sound mode: music activation through internal microphone and sensitivity control
- Signal connection: PS/2 interface for keyboard connection
- IP rating: 20
- Dimensions (WxHxD): 145x78x188mm
- Weight: 1.2kg