

Quality-  
management  
certified according to  
DIN ISO 9001: 2008

# HB-LASER



LightCube  
Professional  
Series



## GERMANY

### EXCELLENCE IN LASER AND MEDIATECHNOLOGY

Laser & interactive multimedia-systems, special-effects & turnkey solutions

worldwide reference @ [www.hb-laser.com](http://www.hb-laser.com)

## LIGHTCUBE NEXGEN

**PROFESSIONAL SERIES**  
unique - reliable - well priced

net price  
gross price  
incl. 19% german VAT  
The net prices are export-prices for  
foreign customers. The gross prices are  
including the German VAT of 19%.

Detailed information about Lightcube Lasersystems on:  
<http://www.hb-laser.com>

- extremely robust
- outstanding quality
- shock absorbing technology
- superb lifetime
- maintenance free
- plug and play
- 80.000 pps scanner CT 6215
- dynamic zone scanner - safety
- > 10.000 hours lifetime
- made in Germany
- awarded technology
- up to 80 W RGB / RYGB



### PROFESSIONAL SERIES

Diode / DPSS < 1 mrad

### HIGHEND SERIES

OPSL < 0,7 mrad

### REVOLUTION SERIES

flexible OPSL < 0,7 mrad

### Certified Quality

DIN ISO 9001 : 2008,  
Coherent, Jenoptik  
Casio & Pangolin

### Awarded

More than 32 national  
and international  
awards for products,  
installations and shows.

### No.: 1

reseller for Pangolin  
lasersoftware  
worldwide



### NEW WEB SHOP

<http://shop.hb-laser.com/>

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Web: [www.hb-laser.com](http://www.hb-laser.com)

\* PRICES ARE ONLY VALID FOR THE PLASA TRADE FAIR IN LONDON UNTIL SEPTEMBER 30TH\*



## PROFESSIONAL SERIES



LightCube NexGen Professional Edition – the all-rounder for rough mobile-use and fixed-installations for all applications. Fit with the approved DPSS/laserdiode-technology. Housing made of black anodized 6 mm thick aluminium and with a stainless-steel cover.

**30 % OFF**

**PLASA 2011 SPECIAL OFFERS**

	model	laser source	wave-length	power mW specified	max	diver-gence	scanning system	
HB-Laser Webshop <b>Buy now!</b>	Professional 860 / RGB 1.8 W	Diode DPSS Diode	637 ± 4 nm 532 nm 450 ± 5 nm	red: 300 mW green: 400 mW blue: 500 mW total: 1.200 mW	1.800 mW	0.8 mrad	Apollo SuperMicro CT 6210 60k	<b>6.923, - € NET</b> <b>8.238, - € GROSS</b>
HB-Laser Webshop <b>Buy now!</b>	Professional 860 / RGB 3.5 W	Diode DPSS Diode	637 ± 4 nm 532 nm 450 ± 5 nm	red: 600 mW green: 1.200 mW blue: 900 mW total: 2.700 mW	3.500 mW	0.8 mrad	Apollo SuperMicro CT 6210 60k	<b>8.323, - € NET</b> <b>9.904, - € GROSS</b>
HB-Laser Webshop <b>Buy now!</b>	Professional 860 / green 532 nm, 1.5 W	DPSS	532 nm	green: 1.200 mW	1.500 mW	0.8 mrad	Apollo SuperMicro CT 6210 60k	<b>5.383, - € NET</b> <b>6.405, - € GROSS</b>
HB-Laser Webshop <b>Buy now!</b>	Professional 863 / RGB 7.0 W	Diode DPSS Diode	637 ± 4 nm 532 nm 450 ± 5 nm	red: 1.100 mW green: 2.500 mW blue: 1.600 mW total: 5.200 mW	7.000 mW	1.0 mrad	Apollo SuperMicro CT 6210 60k	<b>13.293, - € NET</b> <b>15.818, - € GROSS</b>
HB-Laser Webshop <b>Buy now!</b>	Professional 863 / RGB 11.5 W	Diode DPSS Diode	637 ± 4 nm 532 nm 450 ± 5 nm	red: 2.200 mW green: 5.000 mW blue: 1.600 mW total: 8.800 mW	11.500 mW	1.0 mrad	Apollo SuperMicro CT 6210 60k	<b>17.703, - € NET</b> <b>21.066, - € GROSS</b>
HB-Laser Webshop <b>Buy now!</b>	Professional 863 / green 532 nm, 10 W	DPSS	532 nm	green: 8.000 mW	10.000 mW	1.0 mrad	Apollo SuperMicro CT 6210 60k	<b>11.893, - € NET</b> <b>14.152, - € GROSS</b>
HB-Laser Webshop <b>Buy now!</b>	Professional 871 / RGB 17.0 W	Diode DPSS Diode	637 ± 4 nm 532 nm 450 ± 5 nm	red: 5.000 mW green: 5.000 mW blue: 3.200 mW total: 13.200 mW	17.000 mW	1.2 mrad	Apollo Infinity 60k	<b>26.033, - € NET</b> <b>30.979, - € GROSS</b>
HB-Laser Webshop <b>Buy now!</b>	Professional 871 / RGB 23.0 W	Diode DPSS Diode	637 ± 4 nm 532 nm 450 ± 5 nm	red: 5.000 mW green: 10.000 mW blue: 3.200 mW total: 18.200 mW	23.000 mW	1.2 mrad	Apollo Infinity 60k	<b>36.533, - € NET</b> <b>43.474, - € GROSS</b>
HB-Laser Webshop <b>Buy now!</b>	Professional 871 / green 532 nm, 35.0 W	DPSS	532 nm	green: 30.000 mW	35.000 mW	1.0 mrad	Apollo Infinity 60k	<b>34,503 - € NET</b> <b>41,058 - € GROSS</b>

LightCube Professional is available with different configurations in colour and output-power, up to 80 W on request.



**LIGHTCUBE NEXGEN - PROFESSIONAL**

- Shock absorbing technology
- Rock-solid design
- Maintenance free
- Long lifetime
- Energy Saving technology
- Pure White Best color gamut 445 to 640 nm
- Active RGB Linearization
- Digital Color Balance
- Direct access to picture rotation, XY size offset, flip and color
- Active air-cooling technology Battery back-up
- Super silent 29 dB
- USB ready
- TCP/IP Network ready
- DMX ready
- ILDA standard Input
- Optional digital remote control
- Plug & Play Single phase 90–240 V / 50–60 Hz
- Microprocessor controlled
- High Speed Scanning up to 80.000 pps
- Dynamic Zone Safety
- ESD Protected, stabilized switching power supplies
- Modular construction
- Accessories for: Rigging and tours Grating module Pinscan 360° projector

\* All prices additionally sales tax. Delivery time can be up to 6 weeks, because each lasersystem will be manufactured after your order. Our bargainer conditions are presumed to the list prices. Falsities, printing mistakes and technical changes reserved. All used logos and company names are trademarks or registered trademarks of the respective companies.