PHANOS

GV-536

FIBER COUPLED LASER SYSTEM AT 536nm

ISO FDA RoHS CE

DANGER
CLASS 4 LASER PRODUCT
AVOID EYE OR SKIN EXPOSURE TO DIRECT OR SCATTERED LASER LIGHT

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WE BRING TOMORROW'S TECHNOLOGY, TODAY!

Product Details | GV-536

FIBER COUPLED LASER SYSTEM

PHANOS

Wavelength (nm)	536±1
Operating mode	CW
Output power after fiber (mW)	>1 ,10, 20 … , 450
Power stability (rms, over 4 hours)	<1%, <2%, <3%, <5%
Fiber Core Diameter (μm)	400/ 200 (MM fiber, other fiber core diameter are available on request)
Fiber NA	0.22
Fiber Connector	SMA905
Fiber Length (m)	1 (Other lengths are available on request)
Warm-up time (minutes)	<5
Operating temperature (℃)	10~35
Input power	100-240VAC
Modulation optional	TTL on/off, 1Hz- 1kHz, 1kHz- 10kHz, 10kHz-30kHz; and Analog modulation optional.
Cooling way	By air
Expected lifetime (hours)	10000
Warranty	1 year

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The system integrates a laser, fiber-coupled optics, a laser power supply, and temperature control into a single housing. It is widely used in medical, biomedical, and industrial applications.

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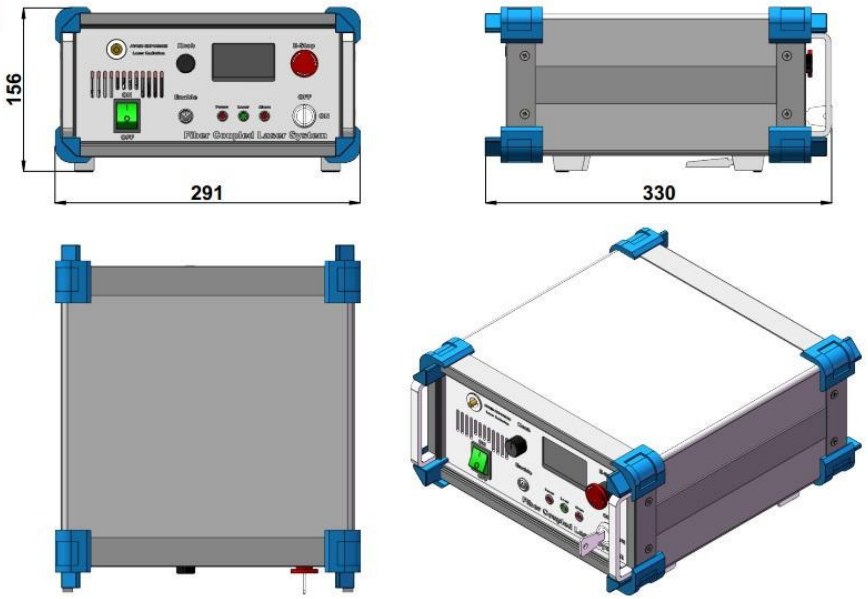

330 (L) ×291 (W) ×156 (H) mm^3, 10.0kg

Note:
Specifications subject to change without notice.

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