

Overview

AURORA – G 5000 is a handy and versatile high-power projector with very sharp beam, it comes with the beautiful vintage 532nm color.



Front Panel



Rear Panel



Front 45°



Rear 45°



Specifications

Light Source

Green : 5000 mW -5500@ 532nm DPSS (CNI)

Total Output 5000 mW Typical

Beam Diameter : Green: 3.5mm;

Divergence (Full angle) : Green: <0.9mrad

Modulation : Analog 30KHZ

Laser Class : Class IV

Scanner

Galvo : 40K (EMS 8000 60K upon request)

Scan Angle : 60° Max

Interfaces & Controls

Control : ILDA in (Differential) , ILDA out

Safety : Key Switch , FDA Scan-safe Switch

Remote Interlock : 3 pins XLR

Scan Image Invert : Invert – X , Invert – Y

Mains : Neutrik PowerCon®

Electric

Operating Voltage : AC 110V-240V

Power Consumption: 300W Max

Physical

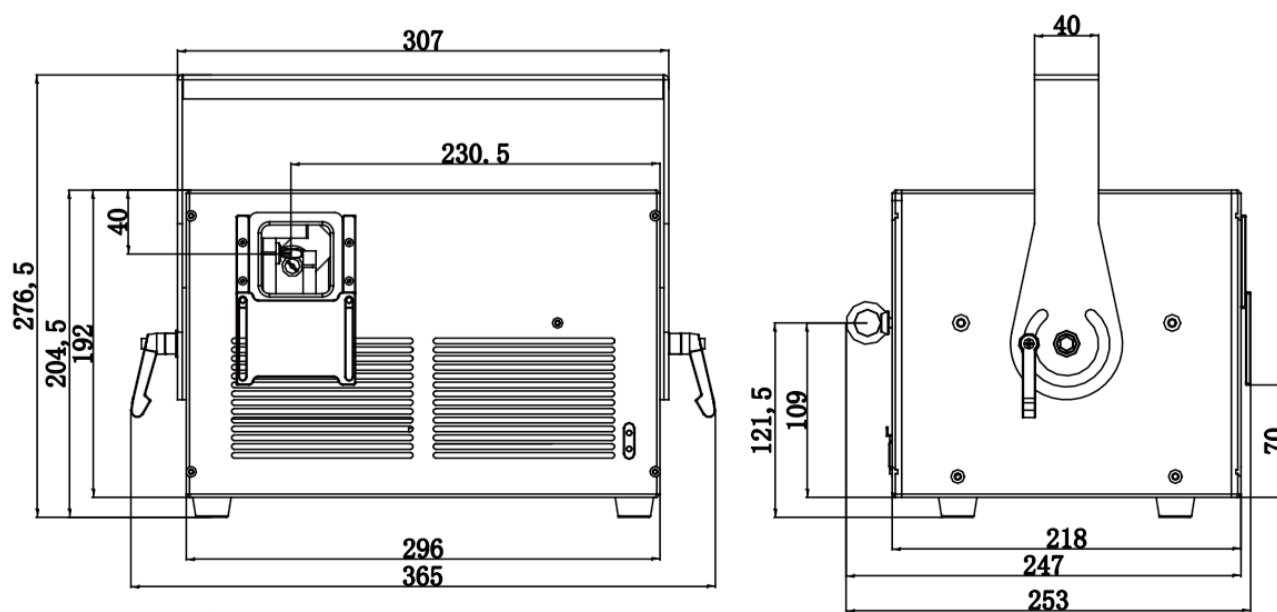
L * W * H : 307mm * 247mm * 192mm (Without Yoke, Without feet)

Weight : 11 kg (Without Yoke)

Housing Materials : Black Anodized Aluminum

IP grade : IP54

Packaging : Flight case



Compliance

Compliance FDA/CDRH, CE, RoHS

Warranty

Warranty 12 months after delivery

*The above specifications subject to change without prior notice