# Qingyuan IBoss Smart Technology Co., Ltd.

# 3D Printer PLA Filament Glow White with High Strength from 3d Printing Filament

#### **Basic Information**

Place of Origin: Qingyuan,china

Brand Name: iBOSS
Certification: ROSH
Model Number: PLA
Minimum Order Quantity: 48kg/rolls
Price: US\$12.5

• Packaging Details: 1KG/PCS, packed into a 30\*35CM PU

vacuum shrink bag, 12 corrugated aircraft

CTNs(21.5\*20.5\*6.9CM) in a 43.1\*23.2\*43CM box,

Delivery Time: 5-7days

Payment Terms: L/C, D/A, D/P, T/T,Supply Ability: 10000000kg



#### **Product Specification**

Model NO.: PLA
Net Weight: 1000g
Forming Technology: FDM
Industry: 3D Printer

Bubble: 100% Without BubblePacking Box Size: 200\*200\*64mm

Trademark: IBoss
Origin: China
HS Code: 3916909000
Supply Ability: 600000kg/Year
Suitable For: Desktop Printer

• Type: PLA

Feature: High StrengthState: CoiledColor: Glow White





Model Net Weight (KG) **Gross weight** Packing box size Color Diameter(mm)

Tolerance(mm) Print Temperature (°C)

Base plat Temperature (°C)

Density

**Printing Speed** 

**Melt Index** 

Bubble

Length of Line (Ø 1.75±0.2mm)

Tensile strength

Flexural modulus

**Izod Notch Impact Strength** 

**Elongation at Break** 

Hydroscopicity Reel Size

PLA+ 1KG

1.4KG

21\*21\*7cm

White, Black, Green, Pueple, Pink, Red, Orange, Yellow, Blue, Dark Blue, Light Blue, Skin Tone, Mint Green, Transparent Green, Transparent Violet, Emerald, Silk White, Silk Gold, Silk Copper, Rainbow Color

1.75mm

±0.02mm

200-230ºC

60°C

1.23±0.05g/cm3

40-100m

14-18g/10min (190°C,2.16kg)

100% without bubble

1.75mm=330m

≥62Mpa

1970 Mpa

7KJ/m2

52 or 53 (°C, 0.45Mpa)

0.005

Ø20.0cm \* 6.4cm H

## **About us**



Qingyuan iBOSS Intelligent Technology Co., Ltd. is a high-tech enterprise specializing in the R & D, production and sales of 3D printing consumables and 3D printers. The company is committed to the development and application of 3D printing materials.

With the mission of "developing green and environment-friendly 3D printing materials and promoting human sustainable development", the company is committed to enabling intelligent manufacturing with material technology and providing better product and service experience for users in the global 3D printing industry

It is an international team full of enthusiasm for 3D printing. We produce the best 3D printing materials by controlling each stage of production. With a diverse portfolio of materials from high-performance plastics to unique aesthetic solutions, polymaker will continue to add cutting-edge materials to its growing portfolio. Adhering to the corporate philosophy of "integrity, focus, innovation and pragmatism", while striving for the company, the company continues to forge ahead and strive to promote the innovative development of the world's 3D printing industry.





#### WHY CHOOSE US?

Qingyuan iBOSS Intelligent Technology Co., Ltd.







#### 1. High quality

Using high quality material and establishing a strict quality control system, assigning specific persons in charge of each part of production, from raw material purchase to assembly.

#### 2. Professional R&D center

Employed designers with 15 years working experience in sanitary industry. Each month will release a new series of products.OEM and ODM are warmly welcomed.

#### 3. Fast dispatch

Most of the products are in stock. Quality below 100pcs can be delivered within 15 days.

#### 4.Small order accepted

Low MOQ accepted. 1pcs are available.

# **Certifications**









### iBOSS Qingyuan IBoss Smart Technology Co., Ltd.



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