

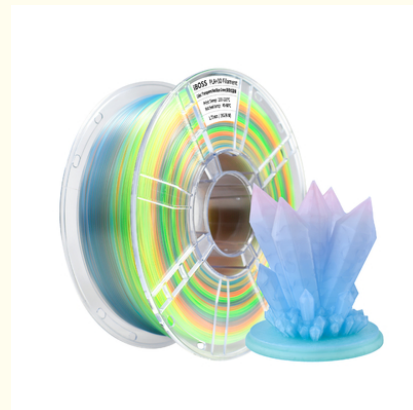


PLA+ Gradient Filament 1.75mm Gradient Tri-color Red Blue Green 1kg 3d Printing Filament

Our Product Introduction

Basic Information

- Place of Origin: Qingyuan, china
- Brand Name: iBOSS
- Certification: ROHS
- 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

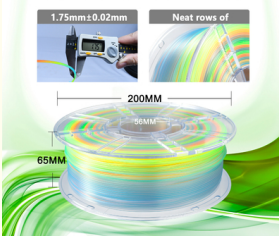
- Industry: 3D Printer
- Bubble: 100% Without Bubble
- Origin: China
- Suitable For: Desktop Printer
- Type: PLA+
- Feature: High Strength
- Color: Gradient Red Blue Green
- Highlight: 1kg 3d printing filament, 1.75mm 3d filament 1.75, 1.75mm 3d printing filament



More Images

Accurate 3D Printer Filament Diameter

Ensuring smooth and uniform extrusion for superior prints.



for more products please visit us on iboss3d-export.com

Product Description

PLA+ Gradient Filament 1.75mm Gradient Tri-color Red Blue Green 1kg 3D Printing Filament

Product Attributes

Attribute	Value
Industry	3D Printer
Bubble	100% Without Bubble
Origin	China
Suitable for	Desktop Printer
Type	PLA+
Feature	High Strength
Color	Gradient Red Blue Green

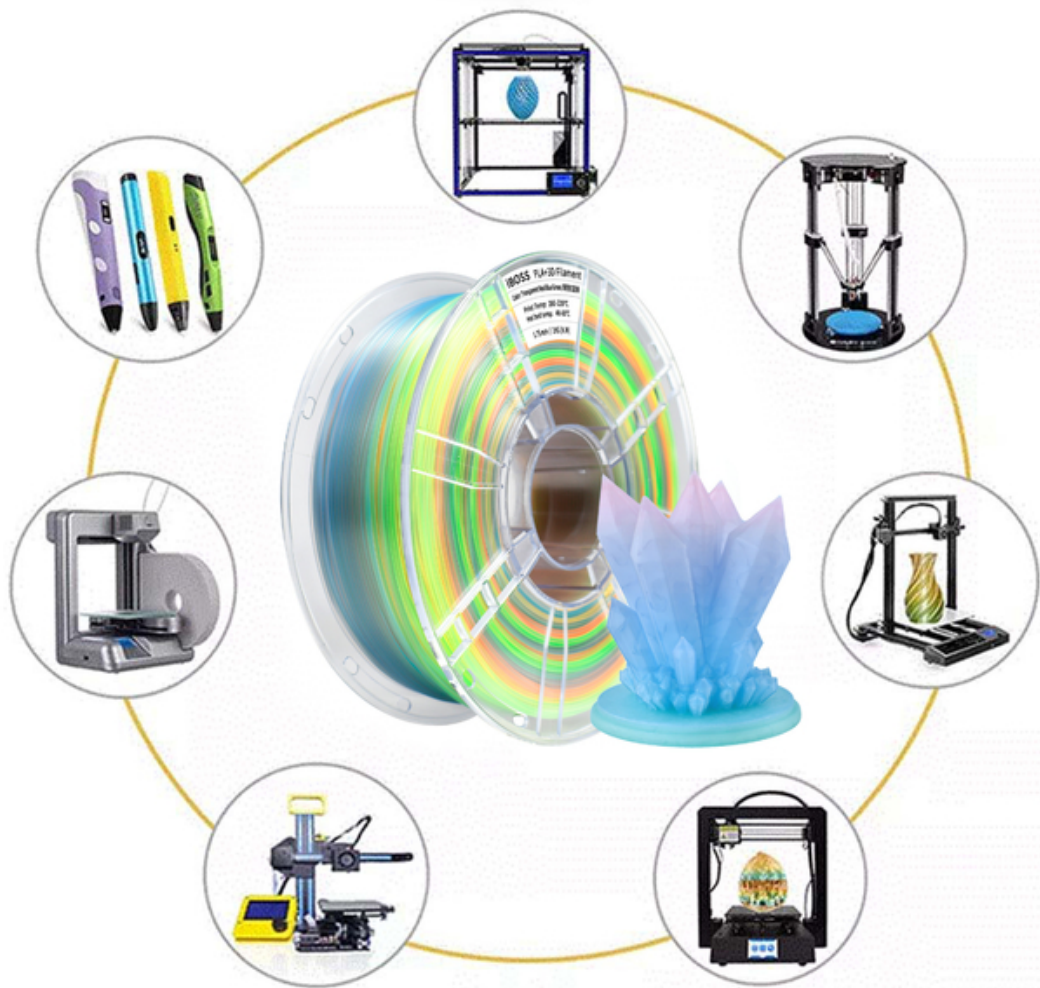
Product Description

Our **PLA+ Gradient Filament** is a game-changer for 3D printing enthusiasts. With a diameter of 1.75mm, it ensures smooth extrusion and precise prints. This 1kg spool features a stunning tri-color gradient of red, blue, and green, adding a unique and vibrant touch to your 3D creations.

Made from high-quality PLA+ material, it offers enhanced strength and durability compared to standard PLA. The filament is easy to use and compatible with most desktop 3D printers. Whether you're creating artistic sculptures, functional prototypes, or custom-designed items, this gradient filament will bring your ideas to life with its eye-catching color transitions.

APPLICATION

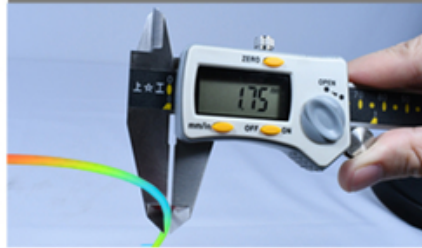
Work for 99% FDM 3D Printer & 3D Pen



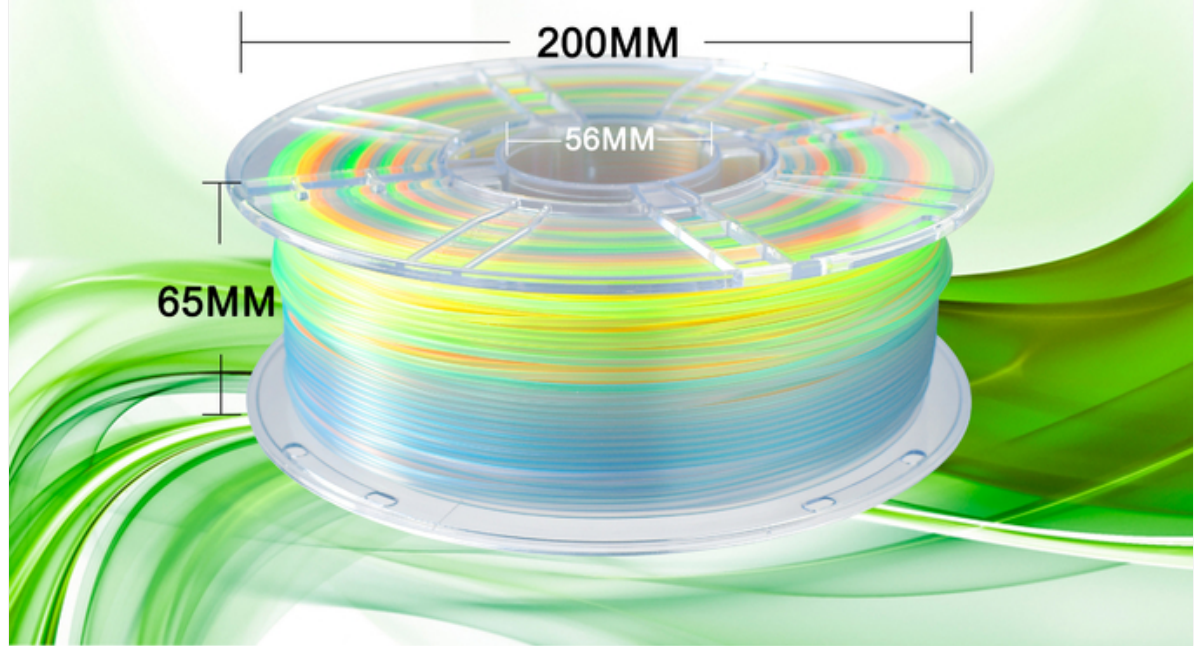
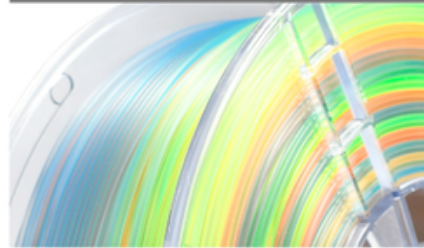
Accurate 3D Printer Filament Diameter

Ensuring smooth and uniform extrusion for superior prints.

1.75mm±0.02mm

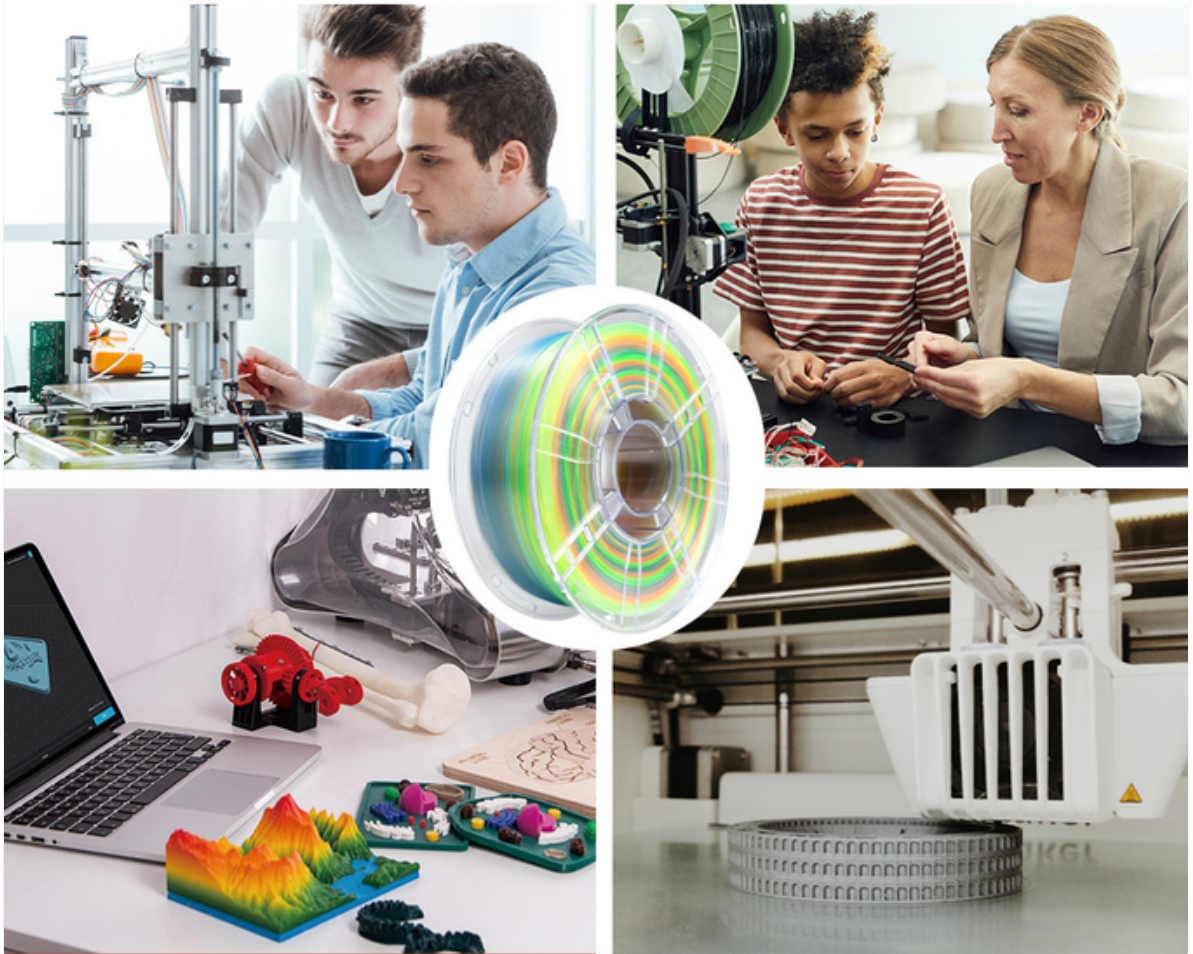


Neat rows of



SUITABLE FOR ALL

3D PRINTERS ON THE MARKET



Technical Specifications

Specification	Value
Model	PLA+
Net Weight	1KG
Gross Weight	1.3KG
Packing Box Size	200×200×64mm
Color	Gradient Red Blue Green
Diameter	1.75mm
Tolerance	±0.02mm
Print Temperature	200-230°C
Base Plate Temperature	60°C
Density	1.23±0.05g/cm3
Printing Speed	40-100m
Melt Index	14-18g/10min (190°C,2.16kg)
Bubble	100% without bubble
Length of Line (Ø1.75±0.2mm)	330m

Tensile Strength	≥62Mpa
Flexural Modulus	1970 Mpa
Izod Notch Impact Strength	7KJ/m2
Elongation at Break	52 or 53 (°C, 0.45Mpa)
Hydroscopicity	0.005
Reel Size	Ø20.0cm * 6.4cm H

PRODUCT FEATURES

IMPORTED RAW MATERIALS

Use imported superior raw materials
Standardized manufacturing process
The production quality is guaranteed



HIGH QUALITY

High quality ensures the efficiency
of operation, PLA: No Bubble, No
Clogging

HIGH TOUGHNESS

Compared with pla, the



toughness is greatly improved:
No Cracking, Minimal Warping

03



Eco-friendly Non-toxic

Using natural degradable raw materials, Environmental protection, non-toxic and harmless

04

SIMPLE OPERATION

Can be printed directly without
heated build platform

05



Low warping

Low warping, stable and efficient
suitable for printing large models

06

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

QINGYUAN iBOSS INTELLIGENT TECHNOLOGY CO., LTD.

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.



SERVICE



Professional team to provide you with efficient service.

QUALITY



With strict quality control system, quality first

ODM&OEM



We have more than 30 years of OEM and ODM experience

FACTORY SCALE



We have 400 square meters for this office and 2,000 square meters for the factory



PRODUCTION ABILITY

We have the most advanced equipment and the most professional technicians to produce the best products.

Factory scale
2400m²

Experience
30+ YEARS

Our team
55+



Certifications



iBOSS Qingyuan Iboss Smart Technology Co., Ltd.

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