Qingyuan IBoss Smart Technology Co., Ltd. iboss3d-export.com

Desktop Printer PETG 3D Printer Filament 1.75mm 18 Colors Pink Toughness Enhanced

Basic Information

Place of Origin: Qingyuan,china

Brand Name: iBOSS
Certification: ROSH
Model Number: PETG
Minimum Order Quantity: 48kg/rolls
Price: \$9-\$7.5

• 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, , Western Union

Supply Ability: 10000kg



Product Specification

Model NO.: PLA
Net Weight: 1000g
Printing Temperature: 170-230
Forming Technology: FDM
Industry: 3D Printer

• Bubble: 100% Without Bubble

• Gross Weight: 1.3kg

Packing Box Size: 200*200*64mm

• Transport Package: Vacuum Packed Carton Transport

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

• Type: PLA

• Feature: High Strength



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Product Specifications

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Transport Package	Vacuum Packed Carton Transport
Origin	China
HS Code	3916909000
Supply Ability	600000kg/Year
Suitable for	Desktop Printer
Туре	PLA
Feature	High Strength
State	Coiled
Color	Pink
Diameter	1.75mm



Technical Details

Parameter	Value
Model	PLA+
Net Weight (KG)	1KG
Gross weight	1.4KG
Packing box size	200×200×64mm
Color Options	White, Black, Green, Purple, 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
Diameter(mm)	1.75mm
Tolerance(mm)	±0.02mm
Print Temperature (°C)	200-230°C

Base plat Temperature (°C)	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 (Ø 1.75±0.2mm)	1.75mm=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

High quality: Manufactured with premium materials under strict quality control, with dedicated personnel overseeing each production stage from raw material procurement to final assembly.

Professional R&D: Designed by experts with 15+ years experience in the industry. New product series released monthly. OEM and ODM services available.

Fast dispatch: Most items kept in stock. Orders under 100 pieces can be shipped within 15 days.

Flexible ordering: Low minimum order quantity - single pieces available.

Certifications







PRODUCTION ABILITY

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

2400 m²

Experience 30+YEARS Our team 55+













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