

# KSMCBK0B-O

Anycubic Kobra S1 Max Combo - 3D Printer

## Product Overview

Anycubic Kobra S1 Max Combo - 3D Printer, Fused deposition modelling (FDM) printing Technology, Build Volume of 350 x 350 x 350mm for Large-Scale prints, Up to 16-colour printing capability with ACE 2 Pro Units, Fully-enclosed CoreXY construction for Precision and stability, Hardened Steel nozzle capable of 350 degreesC Maximum temperature, Active chamber heating at 65 degreesC for consistent print environment, Prints Large models in a single Session without splitting parts, Automatic Colour exchange system Managed by ACE 2 Pro Units



## Specifications

### Overview Summary:

Upgrade your creative workflow with the Anycubic Kobra S1 Max Combo, a powerful large-format 3D printer designed for South African makers who demand precision and colour. This fully-enclosed CoreXY machine offers an expansive 350x350x350mm build volume, allowing you to print full-scale models without splitting them into parts. With the included ACE 2 Pro system, you can automatically switch between up to 16 vibrant colours in a single print run, bringing complex designs to life with stunning detail.

Built for versatility, the Kobra S1 Max Combo features a heated chamber and a high-temperature hardened steel nozzle that reaches 350degrees C. This enables you to confidently print with engineering-grade materials including carbon-fibre

---

## ComX Computers

### Product Specification Sheet

composites, flexible TPU, and durable ABS alongside standard PLA. Whether you are creating functional prototypes, architectural models, or detailed display pieces, this printer delivers consistent results every time.

Don't let size or colour limitations hold your projects back. Secure your Anycubic Kobra S1 Max Combo today and start printing ambitious creations with professional quality. Buy now to unlock the full potential of large-scale multicolour 3D printing in South Africa.

**Performance tier:** Professional

**Uses:** Architectural models, functional prototypes, detailed display figurines, engineering parts, multicolour art pieces

### Overview:

The Anycubic Kobra S1 Max Combo redefines what is possible in large-format multicolour 3D printing. Designed for makers, designers, and engineers who demand scale and precision, this machine combines a fully-enclosed CoreXY motion system with the advanced ACE 2 Pro automatic colour exchange technology. This powerful pairing allows users to produce professional-grade models up to 16 colours in a single run without manual filament swapping, all within a massive 350x350x350mm build volume.

### Description:

This high-performance 3D printer is the ultimate solution for ambitious projects requiring both size and vibrant detail. The Kobra S1 Max Combo delivers engineering-grade reliability with a hardened steel nozzle capable of reaching 350degrees C, enabling the use of demanding materials like carbon-fibre composites and flexible TPU. By integrating the ACE 2 Pro system directly into its workflow, it ensures seamless colour transitions for complex prototypes, display models, and artistic creations.

### Features:

#### Large-Scale Printing with Precision CoreXY Motion

Dissatisfied with the limitations of smaller print beds The Kobra S1 Max Combo offers a generous 350x350x350mm build volume that eliminates the need to split large models into multiple parts. This expansive space is perfect for oversized figurines, architectural prototypes, and full-sized functional components. The fully-enclosed CoreXY structure ensures that the motion system remains rigid and stable throughout the entire print process, maintaining dimensional accuracy even as object sizes increase significantly.

The machine supports a wide variety of materials, making it a versatile tool for any workshop environment. Whether you need standard PLA for quick prototypes or robust engineering filaments like ASA and ABS for outdoor use, this printer handles them with ease. The active chamber heating system maintains a consistent temperature up to 65degrees C, which is crucial for preventing warping in difficult materials like ABS and ensuring high-quality adhesion.

#### Vivid Multicolour Capabilities via ACE 2 Pro

Achieving complex colour designs has never been easier with the included ACE 2 Pro unit. This automatic filament exchange system allows the printer to switch between colours on the fly, supporting up to 16 different hues in a single print job. This capability unlocks new creative possibilities for producing detailed display models, realistic prototypes, and artistic pieces that would be impossible or incredibly time-consuming with manual changes.

The system is designed to manage filament smoothly, reducing waste and ensuring reliable colour transitions. This automation means you can focus on your design rather than the mechanics of switching spools, making high-end multicolour printing accessible to hobbyists and professionals alike. It transforms the Kobra S1 Max into a powerful tool for rapid prototyping that captures every nuance of your intended design.

#### Durable Nozzle for Engineering-Grade Materials

Built to handle the toughest materials, this printer features a hardened steel nozzle capable of temperatures up to 350degrees

C. This upgrade allows users to print with advanced composites such as PLA-CF and PETG-CF, which offer superior strength and rigidity compared to standard plastics. The durability of the nozzle ensures it withstands the abrasive nature of carbon-fibre filaments without wearing down quickly.

In addition to composite materials, the machine is fully compatible with flexible TPU, weather-resistant ASA, and durable ABS. This broad compatibility makes it an ideal choice for creating functional parts that must endure stress or environmental exposure. The combination of a high-temperature nozzle and a heated chamber ensures consistent results across this diverse range of filaments.

The Anycubic Kobra S1 Max Combo (Part Number: KSMCBK0B-O) stands out as a top-tier choice for those seeking a balance between large build area and advanced material handling. It is engineered to provide a stable, enclosed environment that protects the print from drafts while ensuring the necessary thermal conditions for engineering-grade success.

Key Technical Specifications:

- Printing Volume: 350x350x350mm for large-scale creations
- Multicolour Capability: Up to 16 colours with ACE 2 Pro units
- Nozzle Material: Hardened steel capable of 350degrees C max temperature
- Construction Type: Fully-enclosed CoreXY system for stability
- Active Chamber Heating: Maintains up to 65degrees C for consistent results
- Filament Compatibility: Supports PLA, PETG, ASA, ABS, TPU, and carbon-fibre composites
- Technology Type: FDM (Fused Deposition Modelling)

What's in the Box

- Anycubic Kobra S1 Max - Black x1
- Anycubic ACE 2 Pro automatic colour unit x1
- Spool Holder and Assembly x1
- Signal Cable x1
- Teflon Tubes (4 pack) x1
- Power Cord x1
- Return Detection Module x1
- M4 Screws (2 pack) and M2.5 Screws (2 pack)
- Cable Clips (2 pack) x1
- Allen Keys (3 pack) x1
- Nozzle Cleaner and Cleaning Module x1
- Grease and Nozzle Parking Pad x1
- Activated Carbon Pack x1
- Filament Samples x1

Anycubic continues to lead the market by making professional-grade technology accessible. The Kobra series represents a commitment to hardware innovation that simplifies complex printing tasks while delivering robust performance. With global support and a focus on continuous improvement, this printer empowers users from hobbyists to professional designers to push the boundaries of what they can create.

Specifications:

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| © 2026 Respective owners and brand holders. This table has been carefully researched and generated by ComXpert International CC ( <a href="http://www.comx.co.za">http://www.comx.co.za</a> ), however, errors and omissions may occur. Only references to South Africa apply. All products are sourced in South Africa from the official suppliers and the warranty is that of the local supplier. E&OE. This table and our site's content may be used on condition that this notice and link remains intact and unaltered. |
| Specifications                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |

## ComX Computers

### Product Specification Sheet

|                        |                                                     |
|------------------------|-----------------------------------------------------|
| Product Code           | KSMCBK0B-O                                          |
| Brand                  | Anycubic                                            |
| Product Name           | Anycubic Kobra S1 Max Combo                         |
| Model Number           | Kobra S1 Max Combo                                  |
| Manufacturer           | Anycubic                                            |
| SKU / Part Number      | KSMCBK0B-O                                          |
| Printer Technology     | FDM (Fused Deposition Modelling)                    |
| Printing Volume        | 350x350x350mm <sup>3</sup>                          |
| Multicolour Printing   | Up to 16-colour printing (with ACE 2 Pro units)     |
| Supporting Filaments   | PLA, PETG, ASA, ABS, TPU, PLA-CF, PETG-CF, PLA Silk |
| Nozzle Material        | Hardened Steel                                      |
| Max Nozzle Temperature | 350degreesC                                         |
| Construction           | Fully-Enclosed CoreXY                               |

## FAQ

### What is the maximum print size for this 3D printer?

The Anycubic Kobra S1 Max Combo features a large build volume of 350x350x350mm, allowing you to print full-sized functional parts and oversized models in a single session without splitting them.

### Can this printer handle multicolour projects automatically?

Yes, when paired with the included ACE 2 Pro units, the system supports up to 16-colour printing via automatic filament exchange, enabling vibrant results without manual swaps.

### What types of filaments is this machine compatible with?

The printer supports a wide range of materials including PLA, PETG, ASA, ABS, TPU, and composite options like PLA-CF and PETG-CF thanks to its 350degrees C hardened steel nozzle.

### Is the printing process stable for large or engineering-grade prints?

Absolutely; the fully-enclosed CoreXY construction provides rigidity and dimensional precision, while active chamber heating up to 65degrees C ensures a consistent thermal environment for demanding materials.

## Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

**Product page:** <https://www.comx.co.za/KSMCBK0B-O-Anycubic-Kobra-S1-Max-Combo-3D-Printer-Buy-p-341788.php>

*Images and specifications are provided for reference and are subject to change without notice. E&OE.*

Terms of Use: <https://www.comx.co.za/terms-of-use.php>

Terms of Sale: <https://www.comx.co.za/terms-of-sale.php>

PDF generated: 2026-10-25 05:14:07.

This PDF was generated automatically and may include content prepared or assisted by automated or AI-based systems. While reasonable care is taken to ensure accuracy, errors or omissions may occur.

For the most current and accurate product information, please refer to the product information available on our website. If any specification or other

---

## ComX Computers

### Product Specification Sheet

information differs from information published elsewhere, please confirm the details with us before relying on the information or making a purchasing decision.

If you identify an error or discrepancy, please report it to us so that we may investigate and correct it where necessary.