

TWO TREES SK1 3D Printer

LKR 278,418.00



Two Trees Authorised Reseller

- **6-Month Warranty included** for worry-free operation.
- **700 mm/s Max Printing Speed:** Print faster than ever with impressive

speed.

- **Z-Tilt Auto-Levelling:** Say goodbye to manual adjustments with our innovative leveling feature.
- **Automatic Calibration:** Ensure perfect prints with flow calibration, vibration compensation, and more.
- **Large Build Volume:** Tackle bigger projects with a 256 x 256 x 256 mm printing area.

Discover Precision and Speed with the TWO TREES SK1 3D Printer

Elevate Your Creations

If you're looking to take your 3D printing game to the next level, the **TWO TREES SK1** is your go-to machine. Designed for creators, hobbyists, and professionals alike, this high-speed 3D printer from *Master3D* promises to deliver precision, speed, and reliability like never before. With a whopping maximum print speed of 700 mm/s, you'll be able to churn out high-quality prints in record time.

Cutting-Edge Features

The **TWO TREES SK1** isn't just fast; it's smart too. With the innovative Z-Tilt auto-leveling feature, your print bed gets leveled automatically by three Z-axis motors, eliminating the need for manual adjustments. *Master3D* ensures that you get accurate, high-quality prints every single time. Automatic calibration features such as flow calibration, vibration compensation, and vibration pattern optimization make the printing process smooth and hassle-free.

Key Features

- **Printing Technology:** Fused Deposition Modeling (FDM)
- **Build Volume:** 256 x 256 x 256 mm
- **Typical Printing Speed:** 300 mm/s
- **Max. Printing Speed:** 700 mm/s
- **Layer Resolution:** 50 - 400 microns

The **TWO TREES SK1** comes equipped with the KLIPPER firmware, which is known for its speed and stability. The near-range dual-gear direct drive ensures consistent filament feeding, making it easier to print with various types of filaments. Plus, the

larger build volume allows you to tackle more ambitious projects.

FAQs

1. **Q. What filaments are compatible with the TWO TREES SK1?**

A. The **TWO TREES SK1** is compatible with PLA, ABS, PETG, and more, offering flexibility for different projects.

2. **Q. How do I connect the printer to my computer?**

A. The printer supports USB and Wi-Fi connectivity, making it easy to transfer your designs.

3. **Q. Is the TWO TREES SK1 suitable for beginners?**

A. Absolutely! With its user-friendly interface and straightforward setup, even newcomers to 3D printing will find it accessible and easy to use.

The **TWO TREES SK1** printer from *Master3D* combines speed, precision, and smart features, making it the perfect addition to any creator's toolkit. Ready to elevate your creations? Get your **TWO TREES SK1** today!

Feature	Specification
Printing Technology	Fused Deposition Modeling (FDM)
Build Volume	256 x 256 x 256 mm
Typical Printing Speed	300 mm/s
Max. Printing Speed	700 mm/s
Layer Resolution	50 - 400 microns
Nozzle Diameter	0.4 mm
Nozzle Temperature	Up to 260°C
Filament Compatibility	PLA, ABS, PETG, and more
Extruder Type	Near-range dual-gear direct drive
Bed Leveling	Z-Tilt auto-leveling and mesh bed compensation
Max. Acceleration	9000 mm/s ²
Connectivity	USB, Wi-Fi
User Interface	4.3-inch color touchscreen
Slicing Software	Compatible with multiple slicers
Power Supply	24V
Frame Material	Aluminum

Disclaimer: Dimensions and weight might vary slightly. Pictures are for reference only.