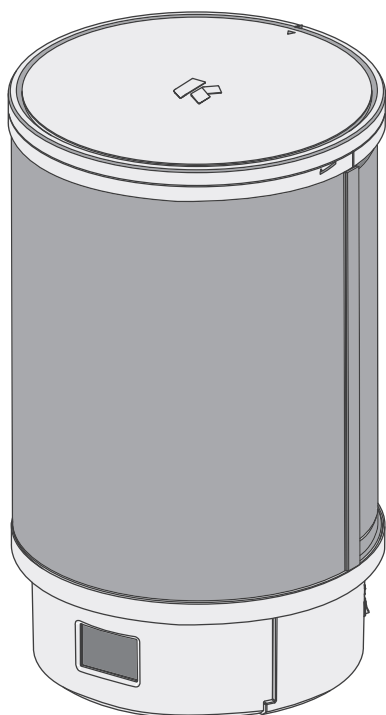


I SOTA SPECIFICATIONS

Body	Package Dimensions (W×D×H)	580×580×760mm	Filament	Supported Multi-colors	Body(2), External Filament Tower (5)(Max 7)
	Product Dimensions (W×D×H)	420×420×693mm		Info Reading	Scan QR Code
	Gross Weight	31 kg		Built-in Drying System	Desiccant
	Net Weight	24 kg		Supported Materials	PLA, PETG, ABS, TPU, etc... Recommend to use KOKONI original filaments
	Build Volume (W×D×H)	210×200×230mm			
	Chassis	ABS Spray Paint			
Hot End	Nozzle Material	Hardened Steel	Hardware	LED Lighting	Top of Chamber, Side of Build Plate
	Nozzle Diameter	0.4mm		Chamber Monitoring Camera	1.0 MP
	Max Nozzle Temperature	300℃		Scan Camera	Filament QR Code Reading
Heated Bed	Build Plate	Coated Soft Magnetic Steel Plate		Display	3.5'' Touch Screen
	Max Build Plate Temperature	110℃		OTA	✔
	Auto-levelling	✔		Connectivity	Wi-Fi (2.4 GHz) / Bluetooth (4.2)
Speed	Max Speed of Tool Head	600mm/s	Electronics	Storage	4G
	Max Acceleration of Tool Head	20000mm/s²		Control Interface	3.5'' LCD Touch Screen, Phone APP, PC Plugin/Software
	Max Hot End Flow	32mm³/s@ABS Model: 150*150mm singlewall Temperature: 280℃		Motion Controller	Quad-core 1.8 GHz
Cooling & Filter	Chamber Cooling Fan	✔		Application Processor	1.0 TOPS NPU
	Air Filter	Activated Carbon Filter Cotton		USB	USB 2.0 U Disk Socket, External Filament Tower Socket
Electrical Requirements	Voltage Range	AC 100-250V, 50/60Hz			
	Typical Current	3.5A/115VAC, 1.8A/220VAC			
	Rated Power	300W			
Software	Slicer	KOKONI 3D APP & KOKONI 3D Plugin, Support mainstream modeling software such as Solidworks, SketchUp, CATIA, Blender. Support third party slicers which export standard G-code such as Orca slicer, Prusaslicer, Cura and Slic3r. But some functions may not be supported while using third party slicers.			
	File Format (Import)	STL / OBJ / 3MF / JPG / PNG 3DS, FBX, STEP, IGES, X_T, skp, CATPart, CATProduct, SLDPRT, SLDASM, blend (Need to use third party modeling software with KOKONI Software)			



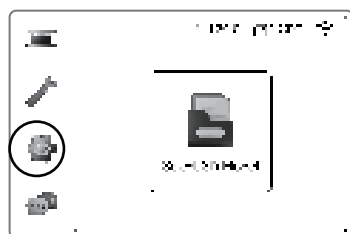
I INSTALL APP



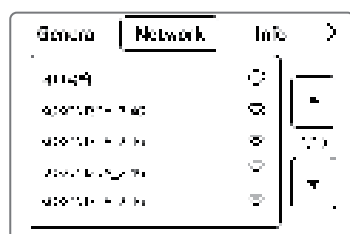
1. Scan to download APP
2. Signup, login



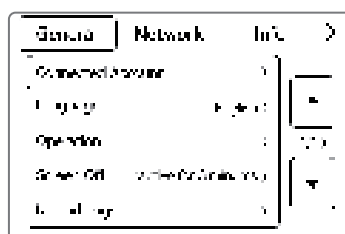
I CONNECT TO PRINTER



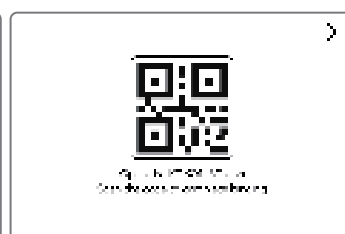
1. Connect the power cord to the socket and turn on the power switch.



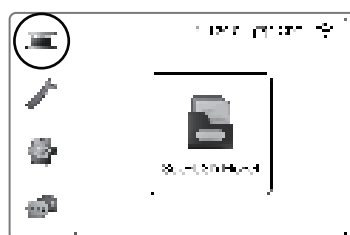
2. Choose [Setup] - [Network] on screen, connect to available WiFi



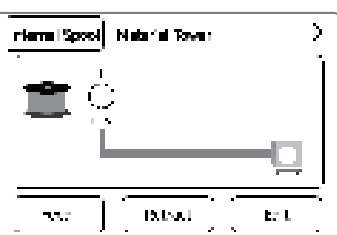
3. Choose [Setup] - [Universal] - [Bind Account] on screen to get a QR-code used for binding. Open the KOKONI APP, scan in app to finish binding.



I INSTALL FILAMENT



1. Choose [Filament] - [Feed] on screen



I PRINT MODEL

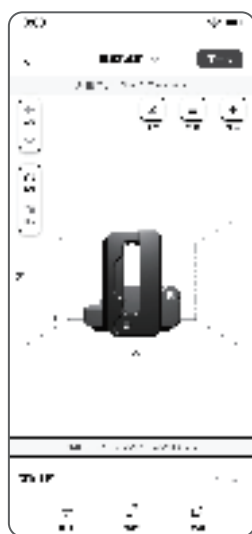
• APP Online Print



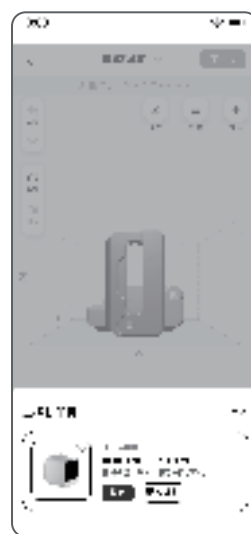
1. Select your ideal model from model gallery in app.



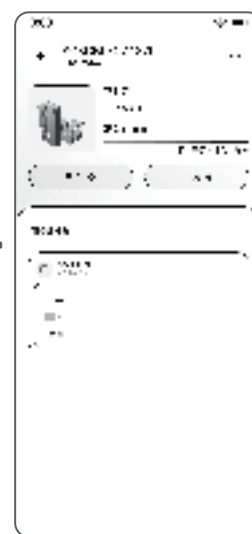
2. Click Print in model details page.



3. Model edit



4. Select a printer, click to start printing.



5. While printing, it supports Pause or Cancel.

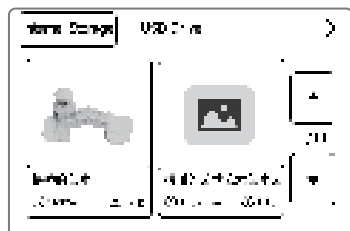
Attention:

To avoid injuries, don't touch moving parts like print head and build plate. The nozzle has high temperature. If the printing process is abnormal, please click Cancel or turn off the power.

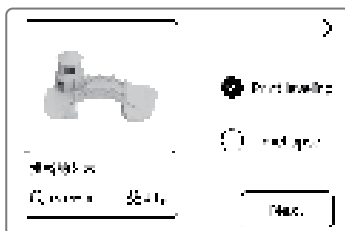
• Print Built-in Models



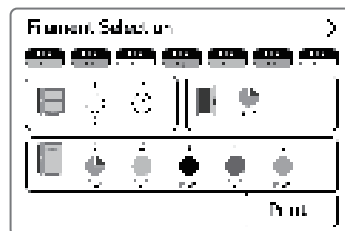
1. Select [File] on screen



2. Pitch on a file.



3. Finish the pre-setup



4. Start printing

FCC Warning

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

To satisfy FCC RF exposure requirements, a separation distance of 20cm or more should be maintained between the antenna of this device and persons during device operation. To ensure compliance, operations at closer than this distance is not recommended.