

Sindoh 3DWOX 2X



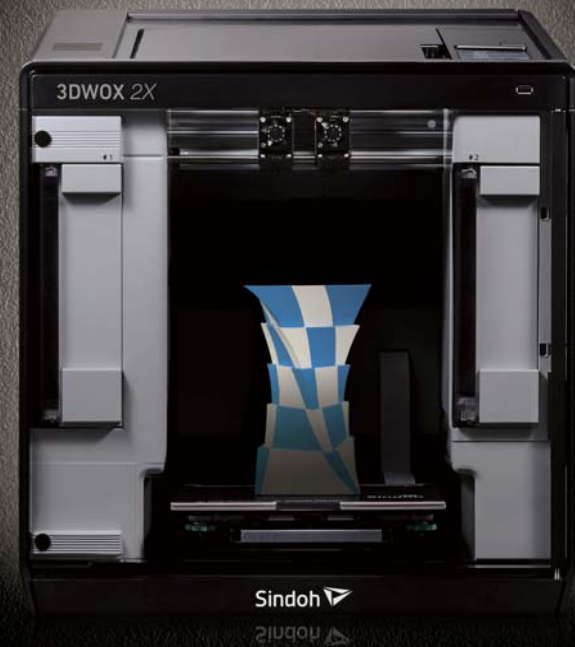
SPECIFICATION		DESCRIPTION
Print	Maximum Build Size	228 x 200 x 300 mm
	Layer Thickness	0.05 - 0.40 mm
	Print Head	Independent Dual Nozzle
	Nozzle Diameter	0.40 mm
Filament	Filament Diameter	1.75 mm
	Material	PLA, ABS, Flexible, PVA
	Loading System	Auto Loading / Unloading
Print Bed	Material	Flexible Metal Bed
	Bed Leveling	Semi-Auto (Supports Active Leveling)
Slicing SW		3DWOX Desktop Software Available
Support File Types		Stl, Ply, Obj, G-code (RepRap), Amf
Connectivity Options		USB 3.0 Device / 2.0 Host, Ethernet (1G), Wi-Fi
GUI		5-inch Full Color Touch Screen
LED Lamp		Internally Installed
Web Monitoring		PC, Smartphone, Tablet
Filter		HEPA Filter
Noise Level		PLA : 45dB(A), ABS: 40dB(A)
Printer Size (W x D x H)		490 x 466 x 573 mm
Printer Weight		31kg (68 lb)

- * Cautions in using PVA
- A nozzle allocated exclusively for PVA needs to be used.
- PVA is highly sensitive to humidity, so it needs to be used under humidity conditions below 50%.
- Print of PVA for long hours can cause internal carbonization, so regular clearing of the interior is recommended.

MEMO



Together, We Build Better
Expand your Creativity with Two Heads



3DWOX 2X

Sindoh 3DWOX 2X

Printing Silence

3DWOX 2X is powerful and robust yet, the most silent 3D printer you've ever heard of. With its library noise level of 40 dB(A), you can now enjoy all kind of things, such as getting other works done, eating an ice cream or simply going to sleep without being disturbed. Let 3DWOX 2X bring peace in mind with silence.



Voice Guidance

3DWOX 2X is ready to help you throughout your printing. Should there be any errors occurring, 2X will guide users through trouble-shooting methods. Just listen to what 3DWOX 2X has to say. You will know what to do.



Materials Expansion

3D printing is a reality and is getting closer to becoming a practical tool in everyday life. To satisfy this demand, our goal is to offer as many material options for our customers. Now with 3DWOX 2X, you can print PLA, ABS, Flexible and PVA filaments and a whole lot more is coming your way.



Healthy Printing

3D Printers use various materials that can create dusts during printing and we came up with a dust-safe answer: 3DWOX 2X's High Efficiency Particulate Air filters, designed to arrest very fine particles effectively, will trap the dust and dirt from the materials. Filter it out and create a healthy printing environment.

HEPA Filter



Build Up Together

The new product that has 2 built-in nozzles and cartridges supports faster printing and can manage independent nozzle systems, which enables 2 different colors or materials to be applied in one output.

* Supported combinations: PLA+PLA, ABS+ABS, PLA+PVA



Print Bed Revolution

Combinations of technologies give birth to brilliant innovations. Starting from the DP200's heating bed to DP201's Flexible Bed, we have now redefined the standards of the print bed, bringing both advantages together.



Keeping the Bests of the Original

At Sindoh, we have always believed that 3D Printing should be easy. With 3DWOX 2X, you can still enjoy the best functionalities from the original such as print monitoring, auto-loading, bed leveling and email notification. It is still amazingly simple.

Email Notification

Bed Leveling

Filament Auto-Loading

Print Monitoring

