

# Desktop Series | Technical Specifications

**One Chassis. Three Models.**

	Onyx One	Onyx Pro	Mark Two
Build Volume (in)	12.6 x 5.2 x 6	12.6 x 5.2 x 6	12.6 x 5.2 x 6
Accuracy (in)	± 0.005 X/Y	± 0.005 X/Y	± 0.005 X/Y
Z layer Resolution	100 micron	100 micron	100 micron
Onyx Filament	800 cm <sup>3</sup>	800 cm <sup>3</sup>	800 cm <sup>3</sup>
Fiberglass Filament		50 cm <sup>3</sup>	50 cm <sup>3</sup>
HSHT Fiberglass Filament			50 cm <sup>3</sup>
Kevlar Filament			50 cm <sup>3</sup>
Carbon Fiber Filament			100 cm <sup>3</sup>
True Bed Build Plate	1	1	1
Cloud Storage	✓	✓	✓
Local Storage	✓	✓	✓
CFF Nozzles		3	3
FFF Nozzles	3	3	3
MSRP	\$4,499	\$9,999	\$19,999

## Consumables

Onyx	800 cm <sup>3</sup>	\$189	Extra Print Bed	Qty 1	\$150
Nylon White (M2 only)	800 cm <sup>3</sup>	\$169	Extra Drybox	Qty 1	\$200
Fiberglass	50 cm <sup>3</sup>	\$75	Onyx Pack (10)	Qty 1	\$1,791
HSHT Fiberglass	50 cm <sup>3</sup>	\$99	Onyx/CF Pack	Qty 1	\$3,918
Carbon Fiber	50 cm <sup>3</sup>	\$149	Success Plan	1 Year	\$1,999
Kevlar	50 cm <sup>3</sup>	\$99	Success Plan	3 Year	\$4,999

**3D print high-performance parts. On-premise and in under 24 hrs.**