

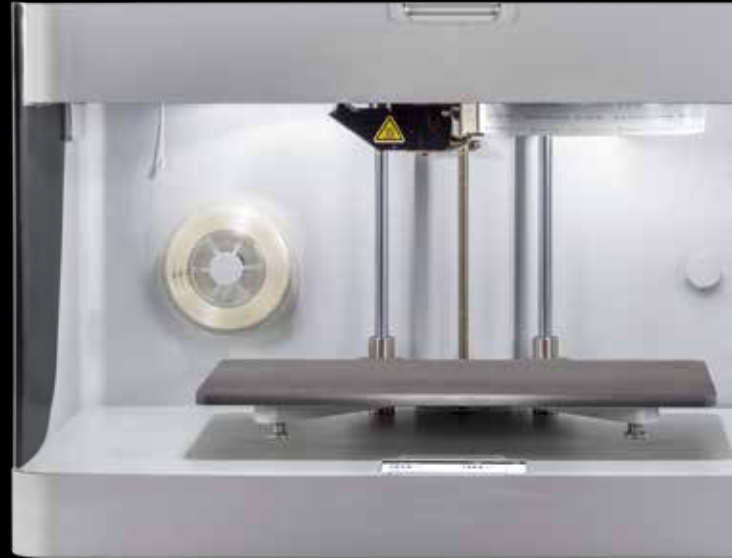
Desktop Series

Reliable and repeatable
printed components in
every office.

The Markforged desktop series is designed to give any designer and engineer access to stable onyx parts. Every component – whether hardware, software or the material - offers a unique 3D printing experience. Let yourself be inspired by the desktop series.

Determine the material and composition of your parts, and these unique 3D printers will turn your CAD data into perfect parts within hours.

Contact: www.mark3d.com/en | printstronger@mark3d.co.uk |
0800 193 36500 or simply scan the adjacent QR code.



Desktop Series Specification				
		Onyx One	Onyx Pro	Mark Two
Price	3D printer with detailed instructions for self-commissioning including 3 years success plan	£ 3,995	£ 7,995	£ 15,995
	On-site commissioning and training	£ POA		
	EIGER Software Cloud On-lineversion included	✓	✓	✓
	EIGER Software Desktop Online version included	✓	✓	✓
	Optional: EIGER Software On Premise version incl. 1 Year Support	-	-	£ 3,950
	Additional year's Support EIGER Software	-	-	£ 800
3D printer Features	Print Technology	Fused Filament Fabrication (FFF)	Fused Filament Fabrication (FFF), Continuous Filament Fabrication (CFF)	
	Material	Onyx	Onyx, Fibreglass	Onyx, Nylon White/PA 6, Fibreglass, Carbon fibre, Kevlar fibre, High-Temp Fibreglass
	Layer thickness	0,1 mm, 0,125 mm and 0,2 mm		
	Nozzle diameter	FFF-Nozzle 0,4 mm	FFF-Nozzle 0,4 mm; CFF-Nozzle 0,9 mm	
	Extruder units	Plastic extruder	Plastic extruder, Fibre extruder	
	Print pause	Yes		
	Dimensions [W x D x H]	575 x 322 x 366 mm		
Technical & Software	Build Platform	Kinematic Coupling Repeat positioning accuracy 0,01 mm		
	Working Space [X, Y, Z]	320 x 152 x 154 mm*		
	Torsionally rigid housing	Yes		
	Interface	4" Touchscreen		
	Software	Cloud-based		
	Supported OS	Mac OS 10.7 Lion +, Win 10, Linux		
	Supported Browser	Chrome 30+		
	Supported File formats	.STL		
	Networking	WiFi, Ethernet, USB		

*When printing without continuous fibre, with continuous fibre the working space is 320 x 132 x 154 mm

Success Plan			
Secure yourself against wear and accidental damage.			
	Onyx One	Onyx Pro	Mark Two
3 Years	£ 995	£ 1,995	£ 3,995
1 Year Renewal	£ 395	£ 795	£ 1,595

Materials and accessories		
Product	Size	Price
Nylon White/PA6 FFF Filament	800 cm³ Roll	£ 135
Onyx FFF Filament	800 cm³ Roll	£ 149
Carbon CFF Filament	50 cm³ Roll	£ 120
Carbon CFF Filament	150 cm³ Roll	£ 360
Kevlar CFF Filament	50 cm³ Roll	£ 80
Kevlar CFF Filament	150 cm³ Roll	£ 240
Fibreglass CFF Filament	50 cm³ Roll	£ 64
Fibreglass CFF Filament	150 cm³ Roll	£ 184
High Temp Fibreglass CFF Filament	50 cm³ Roll	£ 80
High Temp Fibreglass CFF Filament	150 cm³ Roll	£ 240
Building Platform	1 qty	£ 125
CFF & FFF Spare Nozzle	1 of each	£ 42
FFF Spare Nozzle	1 qty	£ 42

For more information on the Desktop Series, please visit
www.mark3d.com/en/3d-printers/onyx-series/#_onyx-one
www.mark3d.com/en/3d-printers/onyx-series/#onyx-pro and
www.mark3d.com/en/3d-printers/mark-two/

Prices quoted may change and are subject to VAT & shipping.