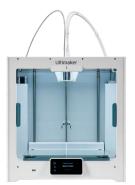
Ultimaker 3D printers

Comparison sheet









Ultimaker 2+ series

Ultimaker 3

Ultimaker S3

Ultimaker S5

	Ultimaker 2+ series	Ultimaker 3	Oitimaker 53	Ultimaker 55
Geared feeder wheel	✓	✓	✓	✓
Heated build plate	✓	✓	✓	✓
Open filament system	✓	✓	✓	✓
Dual extrusion		✓	✓	✓
Network connectivity		✓	✓	✓
Ultimaker Connect		✓	✓	✓
Ultimaker Cloud		✓	✓	✓
Swappable print cores		✓	✓	✓
NFC material recognition		✓	✓	✓
Touchscreen			✓	✓
Flow sensor			✓	✓
Composite materials			✓	✓
Advanced active leveling			✓	✓
Larger build volume				✓
Air filtering ¹				✓
Automatic material handling ²				~

Why choose Ultimaker



3D printers that simply work

Our award-winning 3D printers are robust, reliable, and easy to use. They deliver quality parts time and again. Certified to run 24/7, they allow you to achieve the results you need more quickly and easily.



Software ready for Industry 4.0

Trusted by millions of users across 14 languages, Ultimaker Cura integrates with any workflow through Ultimaker Marketplace plugins.
Then scale production and

Then scale production and digital distribution with Ultimaker Cloud.



Material choice like never before

Ultimaker offers the widest material choice on the market. Through our Material Alliance, choose the perfect filament for your application – from advanced polymers to carbon fiber composites.



Support dedicated to your success

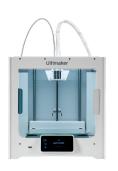
Wherever you are in the world, Ultimaker support is close by. Our global network of service partners offer professional installation, training, and maintenance in your language and time zone.

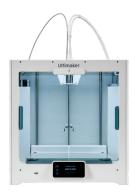
Ultimaker











Compatible accessories	Ultimaker 2+ series	Ultimaker 3	Ultimaker S3	Ultimaker S5
Cleaning filament	~	✓	✓	~
Adhesion sheets	✓	✓	✓	✓
Print core AA		✓	✓	✓
Print core BB		✓	✓	✓
Print core CC			✓	✓
Air Manager				✓
Material Station				✓

Compatible materials	Ultimaker 2+ series	Ultimaker 3	Ultimaker S3	Ultimaker S5
PLA	✓	~	✓	✓
Tough PLA	0	✓	✓	✓
ABS	✓	✓	✓	✓
Nylon	✓	✓	✓	✓
CPE	✓	✓	✓	✓
CPE+	✓	✓	✓	✓
PC	✓	✓	✓	✓
TPU 95A	✓	✓	✓	✓
PP	✓	✓	✓	✓
PVA	0	✓	✓	✓
Breakaway	×	✓	✓	~
✓ Officially supported O Exp	erimental X Not supported			

Request a quote

Request a quote

Request a quote

²Requires Ultimaker S5 Material Station



Specifications subject to change. EN 09/2019 v1.02

¹Requires Ultimaker S5 Air Manager