



Established for over 35 years, we have focused exclusively on providing unbeatable office technology, and although we are a truly national operation, our success has been forged around our unique network of local offices providing on-the-spot response, rapport and reliability.



3D Print

With advancing IT and print technologies, it was only a matter of time before 3D printing arrived. Whilst some initially saw it as an expensive gadget, it's now looking like a highly affordable and useful technology with wide-ranging applications.

3D print lends itself to use across many different industries such as healthcare and education, and is already changing the way products are manufactured and prototypes are produced, leading to more cost effective production and delivery.

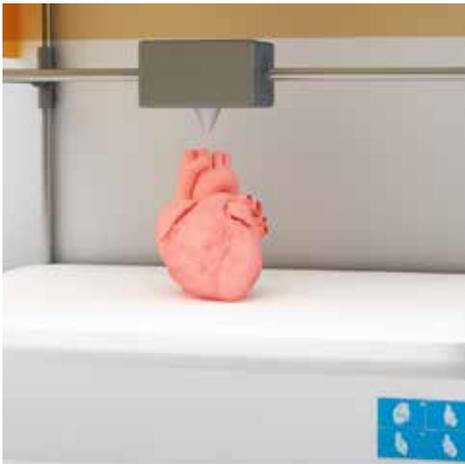
Altodigital supplies a range of entry level and high-end performance 3D printers and scanners that can be used to create near life-like imaging and models.

3D printing could not be easier

3D printing or additive manufacturing is a process of making three-dimensional solid objects from a digital file. It involves an object being created by laying down successive layers of material until a 3D model is formed.

Once the file has been uploaded, the printer takes care of the rest. It really couldn't be more simple.





Bringing print to life

From CAD design into a physical object, 3D printing is great for schools and learning and is now part of the National Curriculum. With 3D scanners, you can scan a shape, integrate into CAD and then print the shape – it's very easy to do.

In manufacturing, healthcare and medical industries too, 3D printing is now being applied to new product developments and prototyping when producing custom-designed implants and prosthetics.

The future of printing has arrived

3D printing and scanning processes allow for a high degree of customisation. That means products can be produced to meet individual needs and requirements.

For some years students have been creating 3D designs using CAD technology. Now we have 3D printers and scanners, they can also create a realistic 3D output. This is transforming the way we all learn.

As printers and scanners become even faster and more readily available, so the capabilities for its uses expand and develop into really exciting areas.



Print Solutions

A range of individually tailored IT and hosting services, document security, managed print, business continuity and disaster recovery solutions, helping to protect and streamline your IT infrastructure, printers and data, ensuring downtime is minimised and you are always open for business.

The Benefits

- Brings your ideas to life
- Reduces costs and time spent on prototype production
- Scalable technology makes it an affordable option
- Quick and easy to use
- See immediate tangible results
- Pinpoint accuracy with 3D scanning

To find out more about Altodigital telephone:

0345 241 5444

email: learnmore@altodigital.com

or visit us at: www.altodigital.com

