

## ZPrinter 310+ Specifications



The ZPrinter™310 from Z-Corporation creates monochrome models from any 3D CAD system (e.g. Pro-Desktop, AutoDesk Inventor, SolidWorks, etc). The ZPrinter 310 is fast, simple and reliable, delivering great models quickly and inexpensively. Models can be machined, sanded, painted or electroplated. Different colours, moulds, flexible and even moving models can be produced.

The ZPrinter 310 can print just about anything you can draw in 3D! Unlike other systems there is no waste, unused powder is recycled, there are no support materials to be removed and discarded meaning there are no knives or toxic liquids used.

The ZPrinter is ideal for GCSE projects; running costs and savings are as likely as high as 90% when compared against molten plastic systems. Productivity is much higher too (in the region of 10x faster) and multiple projects can be produced in one operation. Models can cost as little as £1 each and can be printed in less than an hour. The ZPrinter 310 is the most versatile, the cheapest to run, and is the fastest 3D printer in the world!

Supplied with enough consumables to build approx. 500 MP3 style projects, a range of teaching resources and de-powdering station. Delivery, installation and training included.

<b>Build Volume:</b>	8" x 10" x 8" (203 x 254 x 203 mm)
<b>Layer Thickness:</b>	User-selectable at the time of printing: 0.003"-0.010"(.076-.254 mm)
<b>Equipment Dimensions:</b>	32"w x 43"h x 29"d (812 x 1100 x 737 mm)
<b>Equipment Weight:</b>	250 lbs. (114kg)
<b>System Software:</b>	Z Corporation's Wizard based ZPrint Software accepts solid models in STL file format as input. System Software runs on Microsoft Windows* XP professional, Windows 2000 and Windows NT4.