

The CAD Specialists

IronCAD 3 Month rental scheme

For just £300 you can have a full seat of the IronCAD 3D modeller for three months and a one day training course tailored to you. No other 3D modeller lets you evaluate it over this timeframe.

AutoCAD retirement programme

Autodesk will stop selling upgrades from the 2008 versions of their products after March 15th 2011.

If you have an AutoCAD LT 2008 based product and do not upgrade it, you will have to buy a new licence if you need to upgrade in the future. Upgrade now and add on a subscription contract so you can ensure that you always stay up to date at the lowest cost.

AutoCAD prices set to go up again!!

Please be aware that Autodesk are increasing the price of AutoCAD LT by £250 from July 31st. This also applies to Inventor LT software.

It has never been a better time to start looking at other possible solutions to your 3D architectural and mechanical application needs.

HARDWARE

HP A2 Inkjet 70	£620
HP A1 Inkjet 110	£799
Canon A1-605	£1295
HP A1 Inkjet 510	£1095
HP A0 Inkjet 510	£1775
HP A1 Inkjet T610	£1395

We also supply a full range of metric sized paper in rolls and cut sheets.

Scanners

A3 Colour scanner	£890
A1 Mono scanner	£3495
A0 Mono scanner	£4495
A1 Colour scanner	£3995
A0 Colour scanner	£4995

Graphics

20" flat panel	£199
NVS dual monitor card	£178

Training CD / DVDs

AutoCAD LT	£99
AutoCAD Architecture	£189
Revit	£275
Inventor	£189
and many others	£call

AutoCAD LT 2011

£1075+VAT

AutoCAD LT® software, the world's number one selling 2D drafting product, just got better. AutoCAD LT 2010, with native DWG file format compatibility, simplifies data sharing. With enhancements such as dynamic blocks, Layer Express Tools, and improved drafting functionality, everyday tasks are streamlined with just one thing in mind—your productivity. There are a wide range of add-on packs available and we can get you up to speed as quickly as possible with our FastTrack training courses.



AutoCAD LT 2011	£1075	Library Packs from	£69
LT2011 Five Pack	£4770	Hatches & Linestyles	£149
LT upgrades	£call	LT Training	£call

VectorWorks 2010

from £920+VAT

If a low cost precision 2D drafting, powerful 3D modelling package with tools to help sell the job is what you are looking for then you need go no further than VectorWorks. The software is modular and comes in Architectural, Landscaping, Lighting Design and Mechanical versions. This software is available for Mac and Windows machines.



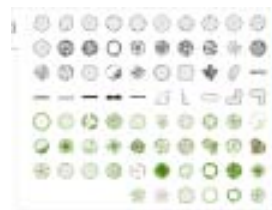
VectorWorks Fundamentals	£920
VectorWorks Architect	£1420
VectorWorks Landmark	£1269
VectorWorks Spotlight	£1269
VectorWorks Designer	£1760
Scenery Pack Library	£69
Training CDs	£call

AutoCAD Symbol Packs

from £69+VAT

Classic Drafting Packs run on all current versions of AutoCAD and AutoCAD LT, saving you time by providing you with application symbols, components, a user library & page setup facility.

See sample images on the website.



C0 Scenery Pack	£69	C4 Fluid Power	£145
C1 Architectural	£145	C5 General Engineering	£145
C2 Architectural Electrical	£85	C6 Process & Plant Layout	£145
C3 Electrical	£145	C7 Special Machinery	£145

SketchUp v7 Pro

£295+VAT

Anyone who loves sketching by hand but finds using CAD cumbersome or frustrating will appreciate SketchUp's unique approach.

Instead of requiring users to learn a vast, complicated set of commands SketchUp

combines a compact yet robust tool-set that makes the 3D drawing simple.



In the building industry this is the ideal solution for AutoCAD LT and other 2D CAD users wanting to get into 3D

New Photorealistic Renderer for SketchUp available £149+VAT

CAD Training

We have a full selection of scheduled courses covering all the main CAD applications as well as our famous FastTrack training courses. These include AutoCAD LT WSCAD, SketchUp, ADT and Inventor. During these one-to-one sessions, we aim to get you up to speed as quickly as possible and make you proficient with using the software for your specific needs. Because of Leonardo's practical experience in both Construction and Manufacturing, we structure your course around the sort of drawings that you will actually be doing, not around a rigid set of examples.



Please feel free to call us with your training requirements and let us arrange a course to suit.

Large Format Plotters

from £620+VAT

The Hewlett Packard DesignJet range of plotters are the world leaders in large format inkjet plotting for CAD and graphics users, with prices starting from just £1095.

The standard workhorse model of the range is the 510 series. This offers roll feed capability with automatic paper cutting at a low price. It is equally capable of printing traditional CAD drawings as it is printing large photos and graphics.



We carry the whole range of plotters and can supply a wide range of metric sized paper in both roll and sheet form.

If you are looking for advice on a new plotter just give us a call.

PDF to CAD

£199^{+VAT}

Our PDF to CAD converters are powerful windows programs that will help you convert your PDF or image files to usable and editable CAD files quickly and easily. The success and popularity of the Adobe Acrobat PDF format has led to a massive increase in numbers of engineering and architectural drawings published in the PDF format. Although easily read in the Adobe Reader, conversion of PDF information into a format that can be used in CAD has been quite a challenge. Not any more.



PDF, DWF & image to CAD £199

IronCAD XG **NEW**

from £1495^{+VAT}

Are you fed up waiting for a mechanical CAD package you can **design** in? **IronCAD** is a low cost, full-featured design tool for engineering design users. It utilizes a new *Innovative Design* approach and is an alternative to the current history based parametric systems, utilizing a drag and drop 3D environment with Direct Face Modelling that delivers unmatched ease-of-use, productivity, and design flexibility with the ability to generate fully associative manufacturing drawings.

Inovate is a low cost, easy-to-use 3D desktop product for creating, modifying, communicating and interrogating 3D designs.

Inovate 3D £1495
IronCAD 2D/3D £3750 call for special offers



Inventor LT Suite 2011

£1275^{+VAT}

By combining the 3D part-level design capabilities of Autodesk® Inventor®, one of the world's top selling 3D mechanical design software, with AutoCAD LT software, AutoCAD Inventor LT Suite 2011 software makes it practical for mechanical design professionals to compete more effectively. Practical and affordable, Inventor LT software lets you adopt part-level 3D parametric modelling at your own pace. Use it to boost design productivity and try out new ideas in 3D.



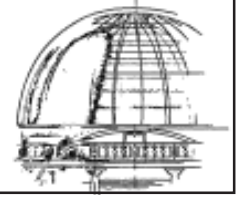
Inventor LT Suite £1275
Inv. LT Suite 5-Pack £5595
Inventor training £595

FastCAD & EasyCAD

from £199^{+VAT}

Both FastCAD and EasyCAD continue to be used by many of our customers as they provide a traditional and familiar user interface. By linking in programs such as SketchUp, you will find that you can have the best of both worlds - the simple 2D software you know and love and the powerful 3D software that today's clients demand. Full training, upgrades and crossgrades are available.

EasyCAD v7 £225
FastCAD v6 £399
Pro Pack £199
Pro v6 upgrade & support £299



Rhino 3D v4

Rhino 3D is the world's most popular NURBS modeller. NURBS are mathematical representations of 3D geometry that can accurately describe any shape from a simple 2D line, circle, arc, or curve to the most complex 3D organic free-form surface or solid. Because of their flexibility and accuracy, NURBS models can be used in any process from illustration and animation to manufacturing.

Rhino 3D £749
Raytracing addon £415
Rhino v4 Upgrade £325
Vray for Rhino £499



3D Mice

from £99^{+VAT}

Ideal for Google Earth, SketchUp, VectorWorks, IronCAD, AutoCAD and more. SpaceNavigator works with more than 100 of today's most popular 3D applications. Simply push, pull, tilt and twist the controller cap to simultaneously pan, zoom and rotate 3D imagery.



SpaceNavigator £99
SpaceExplorer £199
SpaceNavMobile £99
SpacePilot Pro £299

LT LISP Tools

from £99^{+VAT}



CADSTA Max is a library of additional commands designed to extend the power of AutoCAD® LT and enhance your productivity across all drafting disciplines. The program integrates seamlessly into your AutoCAD LT software - with easy access to commands through pull down menus and tool bars.

Elements £99
Hatch/LineStyle Utility £149
Tools Lisp £235
MAX Lisp+ £299

SiteMaster Survey System

£995^{+VAT}

SiteMaster™ allows the quick and easy generation of building surveys by utilising a handheld laser to measure distances. AutoCAD® compatible floor plans, inspection drawings and area calculations are automatically created.



Sitemaster Building Laser Measurer £995
Tablet PC £450
Tablet PC £799



SiteMaster software with a Bluetooth laser draws walls, openings and more before your eyes, automatically storing room and building information.

WSCAD Electrical

from £595^{+VAT}

WSCAD can be used to produce circuit diagrams for a wide range of applications such as control and automation technologies, measuring and regulating equipment, control cabinet layouts and many other areas. The program is particularly suited to panel building companies because of its simplicity of integration and intuitive "learnability". Full electrical training and support options are available.



WSCAD Basic £595
WSCAD Compact £1350
WSCAD Professional £2695

About Us

As well as Autodesk's well known CAD products and Hewlett Packard plotters Leonardo offers other unique, productive CAD software, such as WSCAD for Electrical Schematics and IronCAD for 3D. Whether you are seeking a box of CAD software, CAD hardware, a complete system, or a CAD solution exactly tailored to your needs, Leonardo offers practical cost effective solutions that deliver. **Please call with your requirements.**

Leonardo Computer Systems Ltd
Moyglare Farm
Stoney Heath
Ramsdell
Hampshire
RG26 5SN

Tel: 01256 851185
Fax: 01256 851118
sales@leonardo-cad.co.uk