

# ING FOLD OPTIONS

Manufactured by Rigoli Fime, Italy



'Save hours of manual folding time'



RIG-750

### RIG 750 - now with crossfold facility

2 fold widths 190mm or 210mm  
6 A0 per minute folding  
Quiet in operation, easy to use

**£2,995.00** or £99.00 per month (3 yrs)  
Delivery, installation and operator instruction £250.00



RIG-801

### RIG 801

Variable fold widths from 180mm  
8 A0 per minute folding  
Cross fold drawing facility

**£5,350.00** or £176.00 per month (3 yrs)  
Delivery, installation and operator instruction £350.00

Over 30 years experience • Nationwide Service  
Friendly & Helpful Service

**EQUIPMENT • SERVICE  
SUPPORT • SUPPLIES**

Authorised resellers for:



HEAD OFFICE CONTACT DETAILS  
TEL: 0161 653 3700  
FAX: 0161 653 3232  
EMAIL: admin@atecdos.co.uk  
EMAIL: sales@atecdos.co.uk  
www.entwistlegroup.com

YORKSHIRE OFFICE CONTACT DETAILS  
TEL: 01274 723592  
FAX: 01274 390367  
EMAIL: salesy@atecdos.co.uk  
colin@atecdos.co.uk



for all your design  
office solutions

ATEC Design Office Solutions



Head Office :Bentley Avenue, Stakehill  
Middleton, Manchester M24 2 RW  
tel 0161 653 3700 fax 0161 653 3232

Yorkshire Office:  
Unit 5, Great Russell Court  
Fieldhead Business Centre  
Bradford, Yorkshire, BD7 1JZ

## EQUIPMENT BULLETIN 2013

**A-Tec Design Office Solutions** (now part of the Entwistle Group) have become one of UK's leading suppliers of L.F. Equipment and Consumables. The company has a wealth of experience gained over many years, supplying customers within the Design Office environment. Our knowledge and expertise is the reason why customers trust us to help select the most suitable printing and scanning solutions for your application.

Customers include, Architects, Engineers, Aerospace, Rail, Design studios, Local Authorities, Schools, Colleges to name a few.

All our equipment is professionally installed and serviced by our own team of IT specialists and engineers.

Our latest bulletin includes two NEW Designjet printer models from HP, which are the **T2500eMFP** and the **Z5400** Graphic Printer. The new T2500 model includes two front loading media rolls with a rear stacker. The T2500 is now a serious competitor against the Canon ColorWave 300 unit.

The **HP Z5400 Graphic Printer** is fitted with 2 media rolls with auto-switching, which is aimed at the copy shop and retail environment.

**3D Printing** is now with us and over the next few years it is going to have a big impact on both Industry and Education alike.

We have now included in our bulletin the **Mojo 3D Printer** from Stratasys (other models available)



Our Middleton Tech Centre has all the latest models available for equipment demonstrations.

## New Hp Designjet Model T920 & T1500 - eprinter series -

**NEW DESIGN • WEB CONNECTED • E-PRINTER**



**Newly Designed space-saving  
36" width printers.**

**NOW** - 'Front-loading' media rolls, upto 50 A1 prints can be stacked on the integrated rear stacker.

Print from virtually anywhere  
Mac, PC, tablet, smart phone  
Fast output A1 in 21secs, 32GB ram  
6 Colour inkset, Single Printhead  
Print resolution 2400 x 1200 dpi.  
Rich colours, sharp lines & details

In this issue:-

<b>HP T2500 eMFP NEW</b>	<b>Page 1</b>
Wide format colour printer with print, copy & scan	
<b>HP Designjet Printers</b>	<b>Page 2</b>
<b>2 NEW Printer Models</b>	
Our range of Cad & Graphic wide format printers.	
<b>Canon Colour Wave</b>	<b>Page 3</b>
CW 300 & 650 Colour multifunction printers.	
<b>Canon CAD printers</b>	<b>Page 4</b>
A range of both CAD and Graphic printers	
<b>Canon MFP System</b>	<b>Page 4</b>
Multifunction Print, Copy & Scansystem	
<b>Canon PW 360 NEW</b>	<b>Page 5</b>
New monochrome model	
<b>Colortrac Scanners &amp; 3D Printers</b>	<b>Page 6</b>
<b>Rigoli Folders</b>	<b>Back Page</b>
2 Popular Off-line plan folders	

HEAD OFFICE CONTACT DETAILS  
TEL: 0161 653 3700  
FAX: 0161 653 3232  
EMAIL: admin@atecdos.co.uk  
EMAIL: sales@atecdos.co.uk  
www.entwistlegroup.com

YORKSHIRE OFFICE CONTACT DETAILS  
TEL: 01274 723592  
FAX: 01274 390367  
EMAIL: salesy@atecdos.co.uk  
colin@atecdos.co.uk

HEAD OFFICE CONTACT DETAILS  
TEL: 0161 653 3700  
FAX: 0161 653 3232  
EMAIL: admin@atecdos.co.uk  
EMAIL: sales@atecdos.co.uk  
www.entwistlegroup.com

YORKSHIRE OFFICE CONTACT DETAILS  
TEL: 01274 723592  
FAX: 01274 390367  
EMAIL: salesy@atecdos.co.uk  
EMAIL: colin@atecdos.co.uk



## NEW MODEL HP Designjet T2500 eMultifunction Printer Series

Newly designed, web-connected eMultifunction Printer with A0 size print, scan and copy capabilities.

**PRINT** - to any web connected hp Designjet  
- directly from USB pen drive  
- without installing multiple drivers.

**SCAN** - one click scanning options  
- to email, Pdf, Web, usb pen drive.  
- drawings, maps or images easily

**COPY** - any type of original colour or b/w  
- preview images before printing



### KEY FEATURES

- Two Media Rolls - front loading
- Colour Touchscreen controls
- Output stacking tray
- Powerful Dual Core Processor
- 128gb Memory 1.5gb RAM
- A1 Print in 21 Seconds
- 2400 x 2400 Print Resolution
- Upto 600 dpi Scan Resolution
- Hi-Speed USB 2 Connection



Model CR358A Hp T2500 - eMFP Multi Function Printer solution  
RRP £7,500 A-Tec price £6,750 or 36 months @ £218.00 per month

Model CR359A Hp T2500ps version - eMFP Multi Function Printer  
RRP £9,265 A-Tec price £8,338 or 36 months @ £180.00 per month

Delivery, installation & operator instruction £495.00, prices plus vat.



## SC TECHNICAL RANGE OF WIDE FORMAT SCANNERS

- 1200dpi optical resolution
- Fast scanning 13 ips mono, up to 6.00 ips colour
- New Single Sensor CIS ( LED) for high quality image capture
- Front Load/Rear Exit - Super speed USB



SC25M	25" monochrome scanner	13 ips mono	£2,495.00
SC25C	25" colour scanner 3 ips colour, 13 ips mono		£2,695.00
SC25E	25" colour scanner 6 ips colour, 13 ips mono		£2,895.00



SC36M	36" monochrome scanner	13 ips mono	£3,495.00
SC36C	36" colour scanner 3 ips colour, 13 ips mono		£3,995.00
SC36E	36" colour scanner 6 ips colour, 13 ips mono		£4,495.00

### Further Options

Floor stand & paper catcher	£165.00
Universal repro stand	£465.00
Smartworks EZ Touch plus – STF software	£195.00
Smartworks Pro scan – Advanced STF software	£395.00
Smartworks Pro copy – Advanced Copy software	£395.00
Smartworks Scan & Copycombined	£645.00

## Projet 3D Printer Series

The **Projet series of 3D Printers** now print powder and plastic material models, the plastic range is High Definition with a range of 9 materials for tailored functionality. Tough and accurate, with unsurpassed quality. The powder material delivers full high-definition colour, high-throughput and affordability, ProJet printers cater to the most demanding applications.

**Projet Personal 1000 & 1500 Series** has a sleek industrial design to complement your office or work space. It's easy to use and network ready, featuring an intuitive web browser interface that provides shared access for your entire group.



The **ProJet Personal 3D Printer** prints durable plastic parts tough enough for functional testing and snap-fit applications. With the ProJet™ 1500, print in up to 6 different colours with excellent high resolution detail and smooth surface finish.

Bring your designs to life at print speeds up to 5 times faster than any other 3D printer in its class

### Cube X 3D Colour printer

Big, multicolor, professional printability.

3 models single, 2 or 3 colour

Starting at £1649.00.



# KIP 700m DIGITAL PRINT SYSTEM



## PLOT, COPY or SCAN

Entry level print system with all the features of the larger models

**PRINT COPY or colour SCAN**

**Total Print Management with Touchscreen printing**  
**Space saving single footprint unit, Energy star qualified**  
**Web based View & Print, Autocad 2011 driver**  
**600 x 600dpi, single media roll. auto media loading**  
**100% toner efficient, components 97% recyclable.**



Prices from **£5,855.00**  
 further details on request

# Canon PLOTWAVE 360

The next wave of green technology in a wide format printer.  
 The Océ Plot Wave 300 is the ideal all-in one system for eco-friendly printing of architectural and engineering drawings.  
 Océ radiant fusing technology, instant printing and no noise when idling.



## COPY, PRINT or SCAN

- >> Single footprint design 1 & 2 roll configuration
- >> 6 - A1 prints per minute
- >> 1200 x 600 dpi print quality
- >> colour scanning
- >> standard intergrated stacking and collation
- >> optional PDF postscript licence file submission tools for batch printing

**FROM £8,995**

Standard installation £500.00 - OCE technical installation 1 day £750.00.  
 All prices plus vat.



# HP DESIGNJET PLOTTERS



## CAD/GIS Printers

Model	Description	Size	RRP	A-Tec Price
Hp 120	4 – colour Viveria inks, single p/head 1Gig ram, Wifi or LAN conectivity	24"	£745.00	£695.00
Hp520	4 – colour Viveria inks, single p/head 1Gig ram, Wifi or LAN connectivity	24" 36"	£1,140.00 £1,825.00	£1,026.00 £1,690.00
Hp T920 <b>SINGLE ROLL PRINTER</b>	6 – colour Viveria inks , 2400 x 1200dpi <b>NEW</b> Single Print Head, Fast printing A1 in 21 secs, 32 Gig ram, Network ready. Front Loading Media, Rear Stackerwith 50 A1 Capacity	36" 36"PS	£3,100.00 £3,750.00	£2,790.00 £3,375.00
Hp T1500 <b>TWIN ROLL PRINTER</b>	6 – colour Viveria inks , 2400 x 1200dpi <b>NEW</b> Single Print Head, Fast printing A1 in 21 secs, 32 Gig ram, Network ready. Front Loading Media, Rear Stacker with 50 A1 Capacity	36" 36"PS	£4,820.00 £6,165.00	£4,338.00 £5,548.00
Hp T790e	6 – colour Viveria inks , 2400 x 1200dpi - <b>EPrint &amp; Share</b> Fast printing 2 - A1/min, 384 Mb ram, Network ready (A1 models-prices excludes stand £150.00)	24" 24"PS	£2,000.00 £2,295.00	£1,800.00 £2,065.00
Hp 7100	6 - colour 2400 x 1200 dpi, 1GB ram, 160Gig HD Highly productive,Fast printing 140m"/hour, Network ready	42"	£10,689.00	£9300.00
Hp T2500	Print, Scan & Copy Dual Media Rolls, Network-ready Eprint and Share, Colour touch-screen	44" 44"PS	£7,500.00 £9,265.00	£6750.00 £8338.00

## Graphic/Fine Art/Photography

Model	Description	Size	RRP	A-Tec Price
Hp Z6200	8 – colour Viveria pigment inks, colour lightfast, 2400 x 1200 dpi Large ink capacity, network ready. Fastest photo printer on the market. 140m 2/hr 1Gig Ram, 160 Gig Hd, embedded web server.	42" 60"	£8,300.00 £14,000.00	£7,304.00 £12,320.00
Hp Z2100	8 – colour Viveria pigment inks, colour lightfast, 2400 x 1200dpi. Borderless printing, fade resistant, wide range of graphic media available. Embedded web server, network ready.	24" 44"	£1,815.00 £3,850.00	£1,633.00 £3,272.00
Hp Z3200	12 – colour Viveria pigment inks, with new No73 Chromatic Red. 2400 x 1200dpi, quad black inkset, gallery quality prints, 200 year print permanace. Embedded spectrophotometer, network ready. Postscript printer models also available.	24" 44"	£3,280.00 £5,520.00	£2,950.00 £4,970.00
Hp Z5200 <b>(postscript)</b>	8-colour Viveria pigment inks, 48Gig memory 160 GigHD Embedded spectrophotometer, 2400 x 1200dpi	44"PS	£3,880.00	£3,490.00
Hp Z5400 <b>(postscript)</b>	6-colour Viveria pigment inks, 64Gig memory 320 GigHD Dual Media Rolls, 2400 x 1200dpi. Smart Workflow.	44"PS	£5,200.00	£4,680.00

All HP printers come with a 1 year parts & labour on-site support (upgradeable)

**Trade in your old printer - rebates available Delivery only £40.00 - Delivery and Installation £195.00**

All prices plus VAT

## Canon COLORWAVE 650 Multifunction printer

Large Format B&W and Colour in one productive System

### Lower your print costs!

#### Océ CrystalPoint quality

High-quality, waterfast prints with sharp lines

#### All-round productivity

Print in B/W and Colour at up to 225 A1 prints per hour for all-around

#### Effortless operation

Define up to five copy and scan templates with your most common settings.

#### Consistent colour scanning

Océ Color Image Logic® provides right-first-time results



Upto 6 media rolls Configure as printer or full MFP On-line folding option

Call for further information and prices

## CANON PLOTTERS

Canon

### CAD/GIS Printers

Model	Description	RRP	A-Tec Price
IPF 605 24"	5 – colour , 2400 x 1200 dpi, A1 – 33 secs Network ready, borderless printing, optional stand	£1,195.00	<b>£1,051.00</b>
IPF 650/655 24"	5 – colour , 2400 x 1200 dpi, A1 – 33 secs Network ready, 256 MB ram (80 Gig HD 655 model)	650 £1,885.00	<b>£1,658.00</b>
		655 £2,200.00	<b>£1,936.00</b>
IPF 750 36"	5 – colour, 2400 x 1200 dpi, job management, Fast printing & processing A0 – 56 secs, network ready 256 MB ram (80 Gig HD 755 model)	750 £2,495.00	<b>£2,120.00</b>
		755 £3,250.00	<b>£2,860.00</b>
815 44"	5 – colour 2400 x 1200 dpi, 80Gig HD, 384 MB ram Job management, Network ready Fast printing & processing A0 -47secs, A1 – 24 secs.	£5,495.00	<b>£4,835.00</b>
IPF 825 44"	Dual media rolls – load different roll widths for your applications 5 – colour 2400 x 1200 dpi, 80Gig HD, 384 MB ram	£6,295.00	<b>£5,540.00</b>
		24" Media Stand & Bin (extra) <b>£159.00</b>	36/44" Media Stand & Bin (extra) <b>£180.00</b>

## Canon COLORWAVE 300 Multifunction printer

Wide format colour - All-In-One system

### COPY PRINT or SCAN

- >> Single footprint, space saving unit
- >> 2 media rolls - easy to load, front loading
- >> efficient scroll & click control panel
- >> ergonomic document stacking
- >> superior Colour and B & W scanning
- >> dynamic media roll switching

**PRICES FROM £10,650**

Standard installation £500.00 - OCE technical installation 1 day £750.00. All prices plus vat.



## Canon PROGRAF MFP M40 Solution

**A powerful scan-to-copy/file/email and Print solution that combines speed and precision with exceptional versatility.**



### Key features

- Complete Scan to Copy Solution
- Scan speeds upto 13 inch/sec monochrome
- Single sensor CIS for accurate image capture
- 2400 x 1200dpi printing, superb fine line detail
- Built in 250GB Hard Disk Drive
- SmartWorks MFP Software, with custom presets

### Prices from £6,385.00

The package includes CS Scanner, touch screen PC and Canon printer. plus 1 year on-site warranty.

Delivery & installation £400  
All prices plus vat.

### AVAILABLE IN 5 CONFIGURATIONS

TRUE 1200 DPI RESOLUTION  
HIGH SPEED SCANNING  
PDF, JPEG & TIFF  
FORMATS  
250GB HARD DRIVE  
22" LCD TOUCH SCREEN  
2mm DOCUMENT THICKNESS