



A2 Flatbed scanner A2/C-size flatbed



**A-TEC**

Design Office Solutions  
part of the Entwistle Group of Companies



digital reprographics & print  
Telephone: 0161 653 3700

## SCHOOL & COLLEGE BULLETIN

### *your wide format specialist*

The large flatbed surface, fast scanning speeds and ultraflexible design makes the Contex HD iFLEX the perfect solution for the demanding user. Protect fragile originals by placing them gently on the scanner bed or utilize the flexibility to scan **Books, Textile, Wood, Original Artwork** or anything you would like to transform into digital content. The HD iFLEX is the most flexible A2/C-size flatbed in the market and can even scan up to A1/D-size documents.

Our Bulletin is aimed at School, College and Universities. We have selected equipment from the leading manufacturers, an affordable range of Large Format Printers and Scanning solutions, which could be used by many departments such as Art & Design, ICT, Drama Photographic and Reprographics.

A-Tec DOS (part of the Entwistle Group) has over 50 years trading experience within the Graphic and Design Office environment and are one of the UK's leading suppliers of Large Format printing systems and supplies. In addition we offer a commercial print and design service from our print centres located across the North West. Housed at our Middleton site is our PAD manufacturing facility, which can offer a bespoke range of pads for schools.

#### Scans up to A1 originals!

A simple guide in Nextimage will help scanning documents twice the size of the scan bed. Simply place the documents and follow the guide. This truly makes the HD iFLEX into an A1 scanner.

#### Creativity and productivity without compromise



#### KEY FEATURES

- Ultra-fast one touch scanning.
- Scan the entire image in just 4 sec.
- Single camera with full 600 x 600 optical resolution and true optical lenses for market leading results.
- Get more: Scan up to A1/D-size document on an A2/C-size flatbed scanner.
- Unrestricted design. Scan with lid closed, lifted, open or removed.

#### Hp Designjet Models

### T120 & T520 printer series

Wifi , E-Print & Share, touch screen



#### *The Worlds 1st Wifi & LAN Connectable Wide Format Printer.*

Print from virtually anywhere, Mac, PC, tablet , smart phone

Fast output A1 in 35 secs, 1GB ram

2 printers in- one – roll & sheet feed

Prints up to 2400 dpi rich colours, sharp lines & details

Small & compact , T120 desktop unit, smallest in its class.

Low running costs – Longlife printhead

#### HD iFLEX A2 Scanner – 600 dpi Resolution

Prices from	£6495*
Nextimage Scan & Archive Scan to File software	£575*
Nextimage Repro software Scan to File & Copy Software	£1095*
Delivery & Installation	£595*

(\* Prices plus VAT)



Authorised re-sellers for:-



## HP DESIGNJET PRINTERS

### CAD/GIS Printers

#### Hp520

4 – colour Viveria inks, single p/head  
1Gig ram, Wifi or LAN connectivity  
Roll printer stand included

#### Hp T790e

6 – colour Viveria inks , 2400 x 1200dpi - EPrint & Share  
Fast printing 2 - A1/min, 384 Mb ram, Network ready  
(A1 models-prices excludes stand £150.00)

#### Hp T920

6 – colour Viveria inks , 2400 x 1200dpi - EPrint & Share  
Fast printing 2 - A1/min, 32Gb ram, Network ready.  
Front loading media, rear stacker 50 A1 drawing capacity

### GRAPHIC/FINE ART/PHOTOGRAPHY

#### Hp Z3200

12 – colour Viveria pigment inks, with new No73 Chromatic Red. 24"Photo  
2400 x 1200dpi, quad black inkset, gallery quality prints,  
200 year print permanance. Embedded spectrophotometer,

#### Hp Z5200PS

8 - colour Viveria pigment inks, 48Gig memory 160 GigHD  
Embedded spectrophotometer, 2400 x 1200dpi

Trade-in Value available for selected printers

## CANON INKJET PRINTERS

### CAD/GIS Printers

#### IPF 650/655

5 – colour , 2400 x 1200 dpi, A1 – 33 secs  
Network ready, 256 MB ram (80 Gig HD 655 model)

#### IPF 760/765 36"

5 – colour, 2400 x 1200 dpi,  
job management, Fast printing & processing  
256 MB ram (765 model 32Gig mem & 250 Gig HD )

### GRAPHIC/FINE ART/PHOTOGRAPHY

#### IPF 6300

12 – Lucia Pigment inks ,  
2400 x 1200 dpi, 80Gig HD, 384 MB ram 24"  
Job management, Network ready Fast printing & processing  
A0 -47secs, A1 – 24 secs.

#### IPF 8400

6– Lucia Pigment inks, light fast ,  
2400 x 1200 dpi  
80Gig HD 384MB ram, Network ready,  
Borderless printing, high capacity inks

### Selected Model Range

Size/Model	RRP	ATEC Price
24"	£1,140.00	£1,026.00
36"	£1,825.00	£1,642.00
24"	£2,000.00	£1,750.00
24"PS	£2,295.00	£1,950.00
36"	£3,100.00	£2,790.00
36"PS	£3,750.00	£3,375.00
24"Photo	£3,280.00	£2,870.00
44" Photo	£5,520.00	£4,830.00
44"	£3,880.00	£3,490.00



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## Canon iPF6300S - 24" A1

★ **SPECIAL OFFER** ★  
**only £1995\***

Featuring Canon's **NEW Lucia EX**- 12 Colour pigment ink system the iPF 6300 delivers outstanding accuracy and rich colours with exceptional versatility for graphics professionals.

- LUCIA EX 8 pigment ink system
- High speed, economical printing
- Economy mode
- Built in 160GB HDD
- Borderless printing
- Manage print costs and track ROI
- PosterArtist Lite poster creation software
- Print plug-ins for MS Office, Photoshop and DP



\* All prices plus VAT at current rate  
installation, delivery & 5 year warranty



Canon ink cartridges 130 ml - £55

★ **SPECIAL OFFER** ★  
**only £4396\***

## Canon iPF8400 - 44" A0



Canon imagePROGRAF iPF8400

Canon iPF8400 44" 6 colour printer is the largest and most powerful of the ipf large format printers. The 8400 is equipped to deal with your most demanding print projects in a fuss free fashion, it has a stunning maximum resolution of 2400 x 1200 dpi, a new one inch high density printhead and new print driver enhances usability and compatibility. A0 print in only 2.2 minutes.

RRP £5495

Entwistle Offer Price £4396.00

\* All prices plus VAT at current rate  
including mainland delivery



Canon ink cartridges 700 ml - £220

All HP and Canon printers come with a 1 year parts & labour on-site support (upgradeable)  
Delivery only - £30 • Delivery & Installation £195.00



## HP Designjet Z5200PS Graphics Printer

- 44in - Draft-128.5sqm/h/Quality-13.1sqm/h

The Hp Z5200PS has all the attributes required by the professional for printshops and in house design departments.

Outstanding quality, production speed, reliability  
Indoor & outdoor application, High capacity Viveria Pigment ink set.



HP771 ink cartridges 775 ml - £158

★ **SPECIAL OFFER** ★  
only **£3,298\***



\* All prices plus VAT at current rate including mainland delivery

## HP Designjet Z5400PS Graphics Printer

Produce high quality, long-lasting prints with ease using the multi-roll HP Designjet Z5400 PostScript ePrinter.

With two rolls and automatic media switching, the Z5400 keeps your operations ultra-efficient. And there's no limit to what you can create: POS posters, photos, canvases, backlit prints, indoor signs, line drawings, maps- all with the quality and durability to impress your customers. So not only will the HP Designjet Z5400 build your business, it will build your reputation.



HP772 ink cartridges 300 ml - £95

**NEW MODEL 2013**



**Educational Price £4420**

\* All prices plus VAT at current rate including mainland delivery

## HP Designjet T2500 eMultifunction Printer Series

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



Up to £900 Trade-in price for your old machine



Print, scan and copy with a single device.

- Speed up your workflow - easily scan and email sketches and hand-annotated drawings directly to your partners.
- Instantly share and manage content - scan to your network folder, FTP, USB drive or directly to the cloud.
- Increase uptime: print multiple jobs on a variety of media types and sizes with two rolls and smart switching.
- Create A1 prints in 21 seconds. Original HP Inks deliver dark blacks and true neutral greys.

Enjoy an innovative user experience.

- Eliminate any output clutter - get flat, collated prints thanks to the integrated output stacking tray.
- Gain full control: monitor media rolls, view printer statuses on the touchscreen and track jobs during printing.
- Load two paper rolls effortlessly, even when seated, with the front loading and automatic paper-roll alignment.
- Save space with a compact, integrated 914mm (36 inch) A0 capable printer that prints, scans and copies.

Print from virtually anywhere<sup>1</sup>.

- Use your Apple® or Android™ smartphone or tablet to print virtually from anywhere<sup>1</sup>.
- Access and print projects from the cloud when you're out of the office, using HP Designjet ePrint & Share<sup>1</sup>.
- Automatically save your work to the cloud when you print and scan with HP Designjet ePrint & Share<sup>1</sup>.
- Print and Scan<sup>2</sup> without drivers using a USB drive and directly email projects to your T2500 eMFP<sup>1</sup>.

**ATEC PRICE T2500 (standard) £6750\***  
or 60 Monthly Payments of £218.00\*

**ATEC PRICE T2500 (postscript) £8340\***  
or 60 Monthly Payments of £180.00\*

<sup>1</sup> Requires an HP Designjet ePrint & Share account, internet connection to the printer and connected internet-capable device. When using the HP Designjet ePrint & Share mobile app, a compatible Apple iOS® or Android™ device and internet connection are required. Data or connection charges may apply. Print times may vary. 2GB of temporary storage per account.

For more information visit [hp.com/go/eprintandshare](http://hp.com/go/eprintandshare).

<sup>2</sup> Scanning of PDF files only available with HP Designjet T2500 Postscript eMultifunction Printer.

**Delivery, installation and operator instruction £495.00\***

**\*ALL PRICE QUOTED ARE PLUS VAT**



**Multi-Function  
Scan/Copy/Print Solution for  
Artwork & Graphics**

Is the perfect addition to a School or College Design/ICT /Art Department whereby the Student will be able to print High Quality posters or pictures designed in Photo Shop or similar applications. Or have the ability to Copy hand drawn or painted artwork for Display or Exhibitions. The Scan facility will allow the user scan Artwork or images to file for emailing or archiving purposes.



**Smart LF - Key Features**

- 3 Scanner widths - 25", 36" and 42" wide
- 1200dpi Optical, 24bit colour, USB3, Windows 7/8
- Scan speed - 13"/sec. Mono, upto 6"/sec. Colour
- Single sensor CIS Scanning with LED Light System
- Easy operation, touch screen interface. Scan. Print, Copy
- Scan to PDF, JPEG, TIFF format, file compression, image clean

**Canon Printer**

- Available in 5 configurations
- 2400 x 1200dpi printing, with 4PL droplets for fine detail
- Built-in 250GB Hard Drive for easy handling of large prints or scanned files
- 5 Colour, Dye/Pigment ink. Large ink tank capacity

**Example package includes:-**

- Colortrac SC25 Scanner 24" wide
- 24" Canon IPF6300 Graphic Printer
- URS Universal stand, single footprint unit
- Smartworks MFP software
- Full Installation & Training\*
- Optional PC with 19" Monitor (extra)
- 2 year manufacturers warranty

**SPECIAL PACKAGE OFFER**  
**only £5,895.00**

*Price Plus VAT*

Other scanner and printer options available  
SHOWROOM DEMONSTRATION FACILITIES  
AVAILABLE

**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**



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

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

**Further Options**

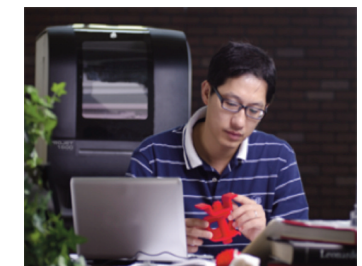
Floor stand & paper catcher	<b>£165.00</b>
Universal repro stand	<b>£465.00</b>
Smartworks EZ Touch plus – STF software	<b>£195.00</b>
Smartworks Pro scan – Advanced STF software	<b>£395.00</b>
Smartworks Pro copy – Advanced Copy software	<b>£395.00</b>
Smartworks Scan & Copycombined	<b>£645.00</b>



**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.**

