



# Recommended ICT List

## Recommended Supplier for Desktop & Laptop Computers:

Icon Computer Services - Ieuan Rees  
 Unit 2, Horizon Park, Valley Way, Swansea, SA6 8RG  
 Telephone: 01792 795 300 • Fax: 01792 795 299  
 E-mail: [Ieuan.Rees@iconcomputer.co.uk](mailto:Ieuan.Rees@iconcomputer.co.uk)

## Recommended Desktop PC's

Specification	General PC	Power PC
Motherboard (Exact Model)	Genuine Intel Chipset DG31PR	Genuine Intel DG31PR
Processor (with Zalman low noise fan)	Genuine Intel Celeron E3200 (2.4GHz, 512KB Cache)	Geniune Intel E7500 Core 2 Duo with 3Mb Cache
RAM	2048Mb DDR Memory	2048Mb DDR Memory
Hard Drive	80Gb SATA	80Gb SATA
DVD Writer	DVD Writer inc Nero & PowerDVD	DVD Writer inc Nero & PowerDVD
Network Card	10/100/1000 On Board	10/100/1000 On Board
Graphics Card	On Board	Radeon X3450 256Mb
Soundcard	Integrated On board	Integrated On board
Ports	6 x USB, 1 x RS232	6 x USB, 1 x RS232
Firewire	N/A	PCI Card
Media Card Reader	N/A	Fit in Spare 3.5" Bay
Case	Black Desktop (no top fan)	Black Desktop (no top fan)
Monitor	19" TFT Multimedia	19" TFT Multimedia
Keyboard	MS Internet Keyboard	MS Internet Keyboard
Mouse	Intellieye Optical Mouse	Intellieye Optical Mouse
Operating System	MS Windows XP Pro SP2	MS Windows XP Pro SP2
Warranty	3 year on-site (parts & labour)	3 year on-site (parts & labour)
<b>Price</b>	<b>£446.00</b>	<b>£549.00</b>

## Recommended Laptops

Specification	General Laptop	Power Laptop
Manufacturer	Toshiba	Toshiba
Product	Satellite Pro L450-13P	Satellite Pro L450-13M
Part Number	TO-13P	TO-13M
Processor	Intel Celeron 2.2GHz	INTEL Core 2 Duo T5870 2.0GHz
RAM	2048Mb Memory	2Gb Memory
Hard disk	250 Gb	250 Gb SATA
NIC / Wireless	Integrated Gigabit / b / g	Integrated Gigabit / b/ g
Screen	15.6" WXGA	15.6" WXGA
Microsoft Operating System	Windows XP Pro	Windows XP Pro
CD / DVD	DVD Super Multi-Drive	DVD Super Multi-Drive
Warranty	3 Year C & R	3 Year C & R
<b>Price</b>	<b>£419.99</b>	<b>£475.99</b>

### Laptop Options:

Upgrade to 3 Year onsite NBD Price £114.99  
 Carry Case £22.27

- Baglan IT Centre does not currently support Vista O/S
- Power Laptops are required if you intend using wireless networking in your School

## Recommended Supplier for Printers

Computacenter (UK) Ltd– Geet Virk  
 Computacenter House  
 93-101 Blackfriars Road  
 London, SE1 8HL, United Kingdom  
 Telephone: 0845 603 8620 • Fax: 0870 622 1847  
 E-mail: [Geet.Virk@computacenter.com](mailto:Geet.Virk@computacenter.com)

## Recommended Hewlett Packard Black & White Printers

Specification	For use with 1 machine locally connected, up to 5 machines using network model - low graphics	For use within a Medium Workgroup up to 20 machines
Product	1505	4014n
Part Number	CB412A	CB507A
RAM	2 Mb embedded	128 Mb (Up to 512 Mb)
SIMS / FIS Compatible	NOT TESTED	NOT TESTED
Connection / NIC	USB	USB / 10/100Mb (HP JetDirect Fast Ethernet)
Additional Paper Tray	NO	OPTIONAL
Quality	600 * 600 dpi	1200 * 1200 dpi
Standard Printer Language	host-based-printing	HP PCL 6, HP PCL5e, HP PS Level 3
Print Speed	Up to 23 ppm	Up to 50 ppm
Duplex	Manual	Optional
Warranty	3 Year	3 Year
<b>Price – Printer</b>	<b>£97.55</b>	<b>£539.52</b>
<b>Price - Carepack</b>	<b>£21.06</b>	<b>£116.49</b>

## Recommended Hewlett Packard Colour Printers

Specification	For use with 1 machine locally connected, up to 5 machines using network model - low graphics	For use within a Small Workgroup	For use within a large office or school environment
Product	CP1515N	CP2025n	CP3525N
Part Number	CC377A	CB494A	CC469A
RAM	96 Mb	128 Mb	256mb (up to 1GB)
SIMS / FIS Compatible	NOT TESTED	YES	YES
Connection	USB / 10/100 Base-TX	USB / Built in Fast Ethernet 10/100 Base-TX	USB / 10/100/1000 Embedded HP Jet direct
Additional Paper Tray	NO	Optional	Optional
Quality	600* 600 dpi	600 * 600 dpi	1200 * 600 dpi
Standard Printer Language	HP PCL 6 , HP PS Level 3	HP PCL 6, HP PCL5c, HP PS Level 3	HP PCL 6, HP PCL5c, HP PS Level 3
Print Speed	Up to 12 ppm (mono) Up to 8 ppm (colour)	Up to 20ppm (B&W + Colour)	Up to 30 ppm (B&W + Colour)
Duplex	Manual	Manual	Optional
Warranty	3 Year	3 Year	3 Year
<b>Price – Printer</b>	<b>£142.51</b>	<b>£252.06</b>	<b>£409.50</b>
<b>Price - Carepack</b>	<b>£47.07</b>	<b>£68.49</b>	<b>£145.21</b>

## Recommended Supplier for Printer Consumables:

Comcen Computer Supplies – Christine Thomas  
Bruce Road  
Swansea West Industrial Park  
Swansea  
SA5 4HS  
Telephone: 01792 515538 • Fax: 01792 515517  
E-mail: [Christinet@comcen.co.uk](mailto:Christinet@comcen.co.uk)

## Printer Consumables

Printer	HP P1505	HP CP1515N	HP CP2025N	HP CP3525N	HP 4014N
B&W Consumable Code	CB436A	CB540A	CC530A	CE250A	CC364A
Price	£55.95	£44.05	TBC	£75.20	£99.95
Cyan Consumable Code	N/A	CB541A	CC531A	CE251A	N/A
Price	N/A	£40.95	TBC	£150.20	N/A
Yellow Consumable Code	N/A	CB542A	CC532A	CE252A	N/A
Price	N/A	£40.95	TBC	£150.20	N/A
Magenta Consumable Code	N/A	CB543A	CC533A	CE253A	N/A
Price	N/A	£40.95	TBC	£150.20	N/A

## Recommended Supplier for Network Switches:

Icon Computer Services - Ieuan Rees  
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E-mail: [Ieuan.Rees@iconcomputer.co.uk](mailto:Ieuan.Rees@iconcomputer.co.uk)

## Recommended Switches

Product Description	Product Code	Price
Linksys 5 Port 10/100 Switch	SD205-UK	£19.50
Linksys 8 Port 10/100 Switch	SD208-UK	£28.50

## Recommended Suppliers for Interactive White Boards & AV Equipment

Computer World Wales  
CWL House, Neptune Court, Cardiff, CF24 5PJ  
Telephone Number: 0292 2033 3000 • Fax: 0292 2033 3001  
Email: [chrisp@cwwales.com](mailto:chrisp@cwwales.com)

Comcen Computer Supplies  
Bruce Road  
Swansea West Industrial Park  
Swansea  
SA5 4HS  
Telephone: 01792 515538 • Fax: 01792 515517  
E-mail: [mikew@comcen4education.com](mailto:mikew@comcen4education.com)

For all other hardware/software requirements please log a Service Request for Development via the BITC Service Desk on 01639 779500