

Agreed specifications, September 2012
This form supersedes any previous versions
Proposed implementation date 01/12/12.

Assessors should request a computer by reference (see table 1). The computer provided would be no less than the specification detailed in table 2.
Note: The codes are provided for guidance only- assessors with specific requirements should request these as an adjustment to an existing reference, list the required specification or request a specific model. Suppliers will make best endeavours to provide an appropriate machine if it is available from the manufacturer or distributor.

Table 1 Specification codes

Reference (+ number for notebook screen size)		Usage
CLASSIC	DSA-WKH	General purpose text-to-speech, speech-to-text for more than one year.
CREATIVE	DSA-CAD	Higher specification for graphics software recommendations
ULTRA LIGHT CLASSIC	DSA-WCR	Very lightweight notebook of WKH / CLASSIC specification.
	DSA-NET	Ultra lightweight netbook- suitable only for web browsing, word processing and mind mapping

Table 2 Technical information

Suggested Ref. DSA-	CQS name	Screen size (inches)	Processor	Chipset	Processor Speed (native not Turbo) GHz	memory (GB)	Hard drive (GB)	Optical Drive	Graphics (*min support for Design machines DX 11 + OpenGL 4.0)	Operating System	Max Weight (KG) inc battery	Battery Cell Count
DESKTOP												
WKH	Classic	n/a	Core i3	Sandy Bridge	3.1	4	500 (7200 rpm)	Super	Dedicated 512MB	Windows 7 64bit	N/A	N/A
CAD	Creative	n/a	Core i5	Sandy Bridge	3.1	4	1000 (7200 rpm)	Super	NVIDIA/AMD w 1 GB *AMD HD54XX *NVIDIA GF 4XX +	Windows 7 64bit	N/A	N/A
NETBOOK												
NET	n/a	10	Atom N4XX	Pineview	1.66	2	250	External	Intel	Windows 7 Starter	1.3	3
LAPTOP												
WKH13	Classic 13"	13.3	Core i3	Sandy Bridge	2.2	4	320	Super	Intel Graphics HD 3000	Windows 7 64bit	2.1	6
WKH15	Classic 15"	15.6	Core i3	Sandy Bridge	2.2	4	320	Super	Intel Graphics HD 3000	Windows 7 64bit	2.8	6
WKH17	Classic 17"	17.3	Core i3	Sandy Bridge	2.2	4	320	Super	Intel Graphics HD 3000	Windows 7 64bit	3.5	6
VI/CAD15	Creative 15"	15.6	Core i5	Ivy Bridge	2.5	6	500 (7200 rpm)	Super	Intel Graphics HD 4000	Windows 7 64bit	3	6
CAD17	Creative 17"	17.3	Core i5	Ivy Bridge	2.5	6	500 (7200 rpm)	Super	Intel Graphics HD 4000	Windows 7 64bit	4	6
WCR	Ultra lightweight Classic	12.5/13.3	Core i3	Arrandale/Sandy Bridge	2.2	4	320GB	Super/External	Intel HD	Windows 7 64bit	1.5	6

It is anticipated that after the release of Windows 8, suppliers will install the Windows 8 64 bit operating system where ever the specified Assistive Software is compatible.

All computers to have wi-fi, one year warranty, one year anti-virus, DVD-writer (external drive if internal is not available). Desktops to have six USB2 ports and be metal cased. Notebooks to have no less than 2 USB2 ports and webcam.

Items to be supplied 'as standard' with desktop:

- Keyboard & Mouse
- External speakers (if not part of monitor)
- 6-way mains anti-surge extension
- Powered 4 way USB hub

Items to be supplied 'as standard' with notebook:

- Keyboard & Mouse
- 6-way mains anti-surge extension
- Powered 4 way USB hub
- Adjustable height laptop stand
- Carry case [Rucksack / Briefcase]

Key changes in this revision

- CAD / Creative laptop specifications changed
- USB memory device removed from 'standard' packages
- ANY item not in the standard bundle must have a disability related justification

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