



# Collaborative Procurement Arrangement for the Provision of Netbooks

Tender Reference PS-09-005  
Effective 15<sup>th</sup> July 2009



**Netbook 3  
Toshiba NB200  
(Insight Part No: SCO09NB207)  
(Manufacturer Part No: PLL25E-00500GEN)**

**Netbook 4  
Toshiba NB200  
(Insight Part No: SCO09NB208)  
(Manufacturer Part No: PLL25E-00N00GEN)**

SPECIFICATION	Netbook 3		Netbook 4	
	Processor	Intel® Atom™ N270	Processor	Intel® Atom™ N270
Clock Speed	1.60GHz, 512Kb L2 cache, 533Mhz FSB	Clock Speed	1.60GHz, 512Kb L2 cache, 533Mhz FSB	
RAM	1Gb	RAM	1Gb	
Hard Drive	160Gb	Hard Drive	160Gb	
Operating System	Windows XP Home	Operating System	Windows XP Home	
Screen	10.1" Widescreen TruBrite® VGA (1024 x 600)	Screen	10.1" Widescreen TruBrite® VGA (1024 x 600)	
Wireless	Integrated Intel® WiFi 802.11b/g	Wireless	Integrated Intel® WiFi 802.11b/g	
Graphics	Mobile Intel® GMA 950	Graphics	Mobile Intel® GMA 950	
Webcam	0.3 MP	Webcam	0.3 MP	
Optical Drive	None	Optical Drive	None	
Battery	6 Cell Li-ion	Battery	6 Cell Li-ion	
Battery Life	**MobileMark® 2007 Reader Test – 582 mins ***MobileMark® 2007 Office Productivity Test –375 mins	Battery Life	**MobileMark® 2007 Reader Test – 582 mins ***MobileMark® 2007 Office Productivity Test – 375 mins	
Pointing Device	Touchpad	Pointing Device	Touchpad	
Speaker	Built-in	Speaker	Built-in	
Power Management	EnergyStar 5.0 / EPEAT Gold	Power Management	EnergyStar 5.0 / EPEAT Gold	
Carry Case	Not Included	Carry Case	Not Included	
Weight	1.33kg	Weight	1.33kg	
Warranty	1yr, international return to base	Warranty	1yr, international return to base	
Delivery	To customer site	Delivery	To customer site	
Internal 3G	No	Internal 3G	Yes – Mobile Contract and SIM not supplied	

**PRICE** **£199 (ex VAT)** **£269 (ex VAT)**

UPGRADES & ACCESSORIES	DESCRIPTION	PART NUMBER	COST
		Universal AC Adaptor	SCO09N1PSU
	6 Cell Li-ion Battery	SCO09N16CE	+£55.00
	Security Cable Lock	SCO09SECLK	+£14.00
	1-2yr, return to base warranty	SCO09WAR2Y	+£25.00
	1-3yr, return to base warranty	SCO09WAR3Y	+£29.00
	Imaging	SCO09SGIMG	+£5.00
	Asset Tagging	SCO09SGTAG	+£4.00
	Upgrade XP Home to XP Pro (schools AE select)	SCO09XPPRE	+£28.50
	OEM XP Pro (non-schools)	SCO09XPPRC	+£84.50
	Slip Case	SC0S084EU	+£4.00

<b>Expected End of Life</b>	<b>March 2010</b>	<b>March 2010</b>
<b>SUPPLIER</b>	<b>Insight Direct (UK) Ltd</b>	<b>Insight Direct (UK) Ltd</b>

## Optional Services

On behalf of participating organisations, Procurement Scotland have negotiated the following firm prices for additional services. Use of these services is optional.

<sup>2</sup>Bonded Storage will be provided free of charge for a period of 6 months from the date of delivery.

Optional Services	Firm Price
Asset Tagging	£4
Imaging	£5
Bonded Storage <sup>2</sup>	FOC

## £50 Cash back

The £50 cash back offer still applies to Netbook 3 (£199) for the month of January. Full details of this offer can be found at [www.toshiba.co.uk/cashback2009](http://www.toshiba.co.uk/cashback2009) or from the Insight account team.

## Operating Systems

Organisations with eligible upgrade rights from OEM Microsoft XP Home or Vista Home to XP Pro or Vista Business should provide suppliers with the media and licence key in relation to their Licensing Agreement to allow Netbooks to ship with the relevant 32-bit enterprise operating system.

## Duration & Availability

The Collaborative Procurement Arrangement (CPA) is open and available to participating organisations who completed a Notification of Interest. A full list is contained in Appendix A. Unit prices achieved will be held for the duration of each product's lifespan.

## Ordering

Purchase Orders should be sent via eProcurement system, fax or email direct to the appropriate contact. Relevant contact details are provided. This Category A CPA is available in the eProcurement Scotland (ePS) catalogue content format from Procurement Scotland and/or our secure stakeholder site.

Advance connections for Punch-out and cXML transmission of Orders are also available for both of these suppliers via ePS. To update your supplier ePS punch-out site to include these new products in the first instance buying organisations should liaise with the named supplier contacts on the schedules. If your organisation is an ePS customer and requires these products for the first time via a Punch-out connection please complete a supplier registration form and log a call with Elcom.

Should you require any assistance with either of these processes please refer to the ePS customer only area: <http://www.eprocurementscotland.com/Home/Secure/Access>

Or contact ePS via: Telephone: (0131) 244 3618 Fax: (0131) 244 0098 email: [eprocurement@scotland.gsi.gov.uk](mailto:eprocurement@scotland.gsi.gov.uk)

## Technical Evaluation Results

### Summary

MobileMark® 2007 is the latest version of the premier notebook battery life benchmark, featuring all-new user-driver workloads and support for Microsoft Windows Vista. It is based on a foundation of extensive research into emerging usage models and computing trends and incorporates the latest benchmarking methodologies to evaluate platform technologies.

MobileMark® 2007 contains scientifically designed workloads that represent the wide range of activities that a mobile worker may encounter. With extensive validation across multiple platforms, users can be sure of a consistent and reliable performance comparison.

**\*Open Source System Video Test:** MobileMark® 2007 does not support Open Source based systems. The decision was taken to monitor battery run time on Open Source systems by running a 44 minute 333 MB DivX multimedia file continuously on a loop against all systems. The time taken for the battery to deplete fully was then recorded. To provide a consistent measure across all Open Source devices submitted for evaluation, exactly the same file was used.

**\*\*MobileMark® 2007 Reader Test:** The reader module of the Bapco MobileMark® 2007 Suite contains a light activity workload modelling a user reading through a document. The compressed, content-protected document is read at a pace of one page every two minutes until the end, the document contains approximately 50 pages of rich technical content, once the end is reached. At this point the document is closed and the next document is opened (it is the same document). This process is repeated until the battery is depleted.

**\*\*\*MobileMark® 2007 Office Productivity Test:** The office productivity module of the Bapco MobileMark® 2007 suite implements common office activities including document management, file processing, file management and rich content creation. The software opens a file and searches the document for a keyword. The software continues the search in an email application. The software sends a new email. The software opens spreadsheets to perform iterative data analysis. While performing this analysis, documents and email data are compressed into a single file. Opening a presentation, the software imports slides from another presentation along with a spreadsheet. Returning to the spreadsheet the software organises the data and formats the data for readability. The software opens a project management tool, performing data management tasks before creating a web format based copy of the schedule. The software opens a presentation for direction on production of a web based interactive training tool. The software edits a variety of images, in bitmap and vector graphics format making visual quality changes, resizing and saving to new formats for use in the training material. While the software creates a PDF file of a group of images, an image is converted from bitmap to vector graphics format. The software completes the training tool by importing the edited images as well as previously created audio and video clips. The software publishes the resulting tool in a web compatible format. The process is repeated until the battery is depleted.

**\*\*\*\***The battery life on the 6 cell battery variant is a manufacturer stated time. At the time of publication we are awaiting a 6 cell device to independently analyse with the **MobileMark®** benchmarking suite. As you can see from the times listed above the 3 cell variant submitted for evaluation exceeded the minimum battery life criteria. Therefore we can be confident the 6 cell variant will have a significantly extended battery life.

## SUPPLIER CONTACT DETAILS:



### **Central & Local Government**

- Jay Buckley

☎: 0870 401 8685  
F: 0870 401 8785  
✉: [jay.buckley@uk.insight.com](mailto:jay.buckley@uk.insight.com)

### **Health**

- Yvette Drennan

☎: 0870 401 8687  
F: 0870 401 8787  
✉: [yvette.drennan@uk.insight.com](mailto:yvette.drennan@uk.insight.com)

### **Universities & Colleges**

- Rebecca Cockburn

☎: 0870 401 8665  
F: 0870 401 8765  
✉: [rebecca.cockburn@uk.insight.com](mailto:rebecca.cockburn@uk.insight.com)

### **Charities**

- Jason Rich

☎: 0870 401 8631  
F: 0870 401 8731  
✉: [jason.rich@uk.insight.com](mailto:jason.rich@uk.insight.com)

### **Police**

- Richard Hodgkins

☎: 0870 401 8663  
F: 0870 401 8763  
✉: [richard.hodgkins@uk.insight.com](mailto:richard.hodgkins@uk.insight.com)

### **Team Leader**

- Michael Denby

☎: 0870 401 8668  
F: 0870 401 8768  
✉: [michael.denby@uk.insight.com](mailto:michael.denby@uk.insight.com)



Should you require any further information, please contact:

**Gordon Neill**

IT Hardware Portfolio Manager  
Procurement Scotland  
G1 Spur  
Saughton House  
Broomhouse Drive  
Edinburgh  
EH11 3XD

☎: 0131 244 8145

M: 07887 634182

F: 0131 244 4529

✉: [gordon.neill@scotland.gsi.gov.uk](mailto:gordon.neill@scotland.gsi.gov.uk)

**Lee Rutherford**

Technical Analyst  
Procurement Scotland  
G1 Spur  
Saughton House  
Broomhouse Drive  
Edinburgh  
EH11 3XD

☎: 0131 244 0165

F: 0131 244 4529

✉: [lee.rutherford@scotland.gsi.gov.uk](mailto:lee.rutherford@scotland.gsi.gov.uk)

**Gill McLeod**

Strategic Buyer IT Hardware  
Procurement Scotland  
G1 Spur  
Saughton House  
Broomhouse Drive  
Edinburgh  
EH11 3XD

☎: 0131 244 8186

F: 0131 244 4529

✉: [gill.mcleod@scotland.gsi.gov.uk](mailto:gill.mcleod@scotland.gsi.gov.uk)

## Appendix A

Organisations eligible to access this CPA:

- Aberdeen City Council
- Aberdeen College
- Aberdeenshire Council
- Argyll & Bute Council
- Audit Scotland
- City of Edinburgh Council
- Clydebank College
- Dumfries and Galloway Council
- Dundee City Council
- East Ayrshire Council
- East Lothian Council
- East Renfrewshire Council
- Falkirk Council
- Fife Council
- Forestry Commission
- Glasgow College of Nautical Studies
- Glasgow City Council
- Inverclyde Council
- Lews Castle College
- Lothian & Borders Fire & Rescue
- Midlothian Council
- NHS Ayrshire & Arran
- NHS Greater Glasgow & Clyde
- NHS National Services
- Oatridge College
- Perth College
- Queen Margaret University
- Renfrewshire Council
- Robert Gordon University
- Royal Scottish Academy of Music & Drama
- Scottish Borders Council
- Scottish Court Service
- Scottish Government
- Scottish Natural Heritage
- South Lanarkshire Council
- Scottish Parliament
- Scottish Prison Service
- Scottish Qualifications Agency
- Stevenson College
- Strathclyde University
- UHI & Academic Partners
- University of Edinburgh
- West Dunbartonshire Council
- Western Isles Council