



MULTISEAT COMPUTING: SIMPLE, LOW-COST, AND ENVIRONMENT-FRIENDLY

More and more government and educational institutions throughout Asia realise the benefits of computerising workflow and learning. However, many still struggle to modernise their operations, mainly due to the high costs of procuring and maintaining computers. Maximising the benefits of computerisation often requires a one-to-one ratio between users and computers, which can easily increase budget requirements. Having many computers to maintain also raises the cost of IT management in terms of installing new components and updating software.

HP solves these problems with its MultiSeat Computing Solution. Where traditional computing models require one user for every computer, HP's solution enables up to 10 users to connect to a single computer at one time. This

spells greater savings, ease of management, and power efficiency to institutions that choose to work in multi-seat computing environment.

Low Cost Computing for Organisations

Having a streamlined workflow and simplified collaboration has always been a challenge to many schools and government offices. Multi-seat computing solves these by enabling several employees to work on their individual tasks and share data on a single computer.

HP MultiSeat Computing Solution employs an HP Compaq MultiSeat ms6000 Desktop, powered by Microsoft Windows MultiPoint Server 2010. Up to 10 users can do their work and research on their individual computing stations using only one ms6000 Desktop. Collaborating has also been

made simpler through shared computer resources and Windows MultiPoint Server 2010. Multi-seat computing therefore significantly reduces the need for more computers at offices or classrooms, which translates to lower costs of computerisation.

Simplified IT Setup

More individual computers mean more maintenance work for IT departments. HP's MultiSeat Computing Solution reduces maintenance work as IT managers only need to handle one computer for every 5-10 users.

Adding users to a computer is also further simplified through plug-and-play USB connectivity, and the need to install new PCI or video cards has been eliminated. Finally, networking knowledge is no longer required to keep users

connected as resources are shared in a single PC.

Power Efficiency to Meet Environmental Goals

As an industry pioneer in environmental responsibility, HP also helps organisations reduce their environmental impact with multi-seat computing.

Multi-seat computing reduces the environmental impact of organisations and power consumption by up to 80%. Using HP's t100 Thin Client also reduces environmental heat and noise by up to 90% compared to traditional PC environments.

Under HP test conditions, one HP MultiSeat ms6000 PC consumed only 103 watts of powers at peak performance when connected to eight users. Meanwhile, eight HP dp6000 PCs running at peak performance consumed 688 watts of electricity. This translates to an energy saving of 85.03%.

For more information on HP Multiseat Computing & other HP Education Solutions, please contact anthony.lim@hp.com. <



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