

HP Introduces Mobile Broadband Notebook PC

January 5 2006



HP today introduced a mobile broadband notebook that allows users to stay connected at broadband speeds to corporate networks, email and the Internet without being tied to a wireless hotspot.

The HP Compaq nc6140 Notebook PC operates on Verizon Wireless' Evolution Data Optimized (EV-DO) network, which allows customers to connect at broadband speeds to corporate networks, email and the Internet, even while traveling.

The notebook features integrated dual-antennas and pre-installed software to help establish a convenient and reliable wireless connection via Verizon Wireless' BroadbandAccess network. HP and Verizon Wireless will jointly market the new business notebook.

“Mobile professionals using HP’s mobile broadband notebook no longer have to limit themselves to airports, hotel lobbies or other public Wi-Fi hotspots,” said Ted Clark, senior vice president and general manager, Mobile Computing, HP. “Our customers can now enjoy extremely fast data connectivity speeds, enabling them to communicate better and be more productive wherever they happen to be.”

HP and Verizon Wireless collaborated on the development of the nc6140 notebook to take advantage of the Verizon Wireless EV-DO network that powers its BroadbandAccess service and offers download speeds of 400 to 700 kbps. The notebook also incorporates the QUALCOMM MSM6500 CDMA2000 1xEV-DO high-speed wireless chipset.

In addition to the convenience of its integrated mobile broadband technology complemented by wireless LAN and Bluetooth wireless technology, the thin and light HP nc6140 incorporates enhanced security features that help defend a user’s data, applications and network. For example, HP ProtectTools Security Manager allows users to easily manage security solutions using flexible, customizable security layers. The notebook also offers HP Drivelock hard drive protection to protect against unauthorized access to the notebook.

As with other HP business notebooks, the nc6140 is designed to meet the demands of the mobile lifestyle. HP innovations such as the HP Mobile Data Protection System to protect the hard drive from shock, scratch-resistant in-mold lamination and the HP Panel Protection System help protect the nc6140 from the bumps of life on the road.

Starting at a weight of only 6 pounds, the nc6140 has a large, 15-inch, wide viewing angle display, a full-sized keyboard and scroll zone within the recessed touchpad – all of which allow users to feel like they are working at their desks. Expansion capabilities include an optional port replicator that simplifies system management and an optional HP Travel Battery that doubles battery life without compromising functionality.

A starting price of the HP Compaq nc6140 Notebook is \$1,399.

Source: HP

Citation: HP Introduces Mobile Broadband Notebook PC (2006, January 5) retrieved 6 October 2024 from <https://phys.org/news/2006-01-hp-mobile-broadband-notebook-pc.html>

This document is subject to copyright. Apart from any fair dealing for the purpose of private study or research, no part may be reproduced without the written permission. The content is provided for information purposes only.