



NEWS RELEASE

WiQuest Contact:

Pam Johnson

WiQuest Communications

Pam.Johnson@WiQuest.com

214-547-1600

**WIQUEST'S NEWEST PLATFORM RAISES BAR ON UWB AND
WIRELESS USB PERFORMANCE**

*WQU210 Enables New, High Performance Capabilities for Wireless USB
and Wireless Audio/Video*

ALLEN, Texas – August 18, 2008 – WiQuest Communications, Inc., the worldwide leader in WiMedia-based ultrawideband (UWB) solutions, today announced the availability of its complete, high-performance Wireless USB Platform based on its advanced new WQU210 single-chip, CMOS silicon. This latest platform is the first to enable new Gigabit bandwidth-intensive applications requiring unprecedented performance to be delivered in enterprise and consumer products, worldwide.

"Our customers are extremely pleased to launch with our high performance, next generation UWB complete solution for Wireless USB and wireless audio/video applications," commented Steve Perna, WiQuest CEO and president. "The availability of our integrated CMOS RF/PHY/MAC platform will be the catalyst for our customers to migrate UWB from the early market adoption stage to the mass market adoption stage. Compared to earlier architectures utilizing Silicon Germanium radios, the new WiQuest CMOS architecture offers customers over 50% lower active power, lower cost and footprint area with higher performance and reliability," he added. "This next generation technology platform from WiQuest once again raises the bar for the UWB industry, customers and users."

Wireless USB products based on WiQuest technology are the most widely deployed throughout the world, with more than 12 additional new Wireless USB products from notebook PC and notebook PC peripheral manufacturers slated for release in 2008. Wireless

USB-based products from leading notebook PC or PC peripheral companies are currently shipping in the US, Asia and Europe.

"WiQuest's new single chip for Wireless USB addresses key requirements needed for increased worldwide adoption of the technology in 2009 including lower cost, size and power," said Brian O'Rourke, Principal Analyst at In-Stat. "Coupled with their strong market position and complete solution approach, WiQuest is very well-placed in the growing Wireless USB market."

Wireless USB technology offers advantages that neither Bluetooth nor Wi-Fi provides. Bluetooth is most commonly used for wireless headsets, mice and peripheral devices. Wi-Fi is most commonly used in shared bandwidth local area network, wireless applications. By contrast, Wireless USB offers unparalleled file transfer speeds and multimedia features such as audio and video streaming, while being over 10 times more power efficient than Wi-Fi and over 100 times higher throughput than Bluetooth.

Based on the WiMedia UWB Common Radio Platform, the WQU210 reinforces WiQuest's strategy to build upon and extend the performance capabilities of UWB communications systems – providing industry leading performance, higher integration, and differentiated features while also expanding the worldwide footprint of UWB-enabled products.

Advanced Features of WQU210 include PCI Express and WHCI

The WQU210 is a low power CMOS System-On-Chip (SOC) combining RF, baseband PHY, MAC engine, high-speed security processor, quality of service (QoS) manager and a rich variety of host interfaces, all in one highly-integrated design.

Wireless USB Host designs can take advantage of the integrated high speed PCI Express subsystem implementing a Wireless Host Controller Interface (WHCI) and supporting both WiMedia standard data rates up to 480 Mbps as well as WiQuest's 1 Gbps extended data rates for increased throughput applications. For device applications, the WQU210 integrates a USB2.0 interface designed to minimize the overall bill of materials.

The WQU210 operates in lower and upper band groups to provide for a single world-wide product configuration where the range of the lower bands is complimented by the additional regulatory flexibility of the bands above 6 GHz. The WQU210 also provides user density enhancements driven by an increase in worldwide adoption of the technology. Coupled with

All brand names, trademarks or registered trademarks mentioned in this release are the property of their respective owners.

WiQuest's application software and Wireless USB host/device drivers, the WQU210's versatile interfaces and features support both host and device-side connectivity, enabling a broad range of products and applications, all from a single chip.

Ordering and Availability

The WQU210 will be sampling in September. For specific product and pricing information, email WiQuest at sales@WiQuest.com or call +1 (214) 547-1600 x 131.

About WiQuest Communications

WiQuest Communications, Inc. has been named the number 1 ultrawideband (UWB) complete solutions provider as reported in [ABI Research's 2008 UWB Vendor Matrix](http://www.abiresearch.com/products/vendor_matrix/Ultra_Wideband_IC_Vendor_Matrix) (http://www.abiresearch.com/products/vendor_matrix/Ultra_Wideband_IC_Vendor_Matrix). WiQuest's complete solution portfolio includes silicon, software and manufacturing designs. WiQuest's world class technology and technical support enable a new class of "off-the-shelf-production" wireless connectivity to PC, digital entertainment, consumer electronics and mobile systems.

Founded in September 2003, WiQuest's strong team comprises thousands of years of collective industry semiconductor, software, and systems experience, resulting in dozens of successful high-volume product implementations including Wireless LAN, DSL and Ethernet solutions. To learn more about WiQuest, please visit www.WiQuest.com.