

the ultimatouch series



Powerful POS solutions are just a *touch* away.



ultimate technology

Always open™

the ultimatouch series

The UltimaTouch, All-in-One Touch Screen PCs, are high-performance POS platforms designed for use in restaurants, convenience stores, and specialty retail establishments. From the Celeron 850 MHz to the 1 GHz Pentium III with Intel 440 chipset, the UltimaTouch combines ruggedness with aesthetic appeal and is compatible with leading touch software applications. As with all of Ultimate Technology's products the UltimaTouch is a proven POS hardware solution.

Integrated, Flexible, Functional Power

Offering a high degree of functionality and power in an integrated package, the UltimaTouch All-in-One Touch Screen PCs provide a superior foundation for a comprehensive retail POS workstation. With their integrated single-board computers, active matrix touch screens, and integrated magnetic stripe readers, they are capable of supporting many retail applications and are designed to be highly configurable. They include multiple mounting options, easy access to connectors, and a large selection of interface ports (including USB) for connectivity to printers, cash drawers, scanners, and keyboards, and other common POS peripherals. For greater operator comfort and productivity, the UltimaTouch is available with a tilting stand and stereo speakers.

Reliable, Serviceable, Dependable

Reliability is a hallmark of all of Ultimate Technology's products, and the complete UltimaTouch

All-in-One Touch Screen PCs are no exception. All systems utilize the latest technology and are engineered and tested to withstand long hours of constant use. Connector configurations and access are designed to enable lightning-fast "hot swap" replacement of peripherals. And the serviceability of the system is matched with the renowned dependability of Ultimate Technology's technical support.

key advantages

- Exceptional flexibility allows connectivity to printers, scanners, keyboards, and other input/output devices.
- Attractive, compact, ergonomic design; multiple mounting options provide versatility for any environment.
- Rugged, tamper-resistant enclosure for high-use retail interaction; easy to install and maintain.
- Easy access to peripheral connections for serviceability.
- Designed and tested for high reliability.

Compact and Attractive Ergonomic Design

The UltimaTouch's contemporary, ergonomic design fits well with any décor, and allows for mounting on virtually any surface. The tilting stand option accommodates a variety of users and installation heights. The active matrix color LCD screen, with 800 x 600 lines of resolution and 5-wire resistive touch screen, provides the highest quality graphics and a fast touch interface – clear advantages in reducing operator training and transaction time, allowing employees to spend more time engaging your customers. Additionally, the UltimaTouch includes an internal power supply for added security and convenience, and concealed cable routing for a very appealing appearance. The magnetic stripe reader is positioned at a natural angle, improving operator effectiveness.

The Ultimate Advantage

Ultimate Technology Corporation is a leader in the open POS movement. Having built a wealth of knowledge and expertise about open architecture and the retail industry over the past fifteen years, Ultimate Technology delivers versatile and responsive point-of-service solutions that ideally fit each unique retail space. Seeking the best-in-breed POS hardware solutions, leading retailers depend on Ultimate Technology to optimize current legacy equipment or efficiently replace entire systems. Ultimate Technology's POS know-how is time honored and crafts the right solution every time. Optimize your investments without limits for what you can create in the future.



From network appliances to All-in-One POS workstations, Ultimate Technology's POS hardware solutions are distinguished by their proven performance. Since 1988, Ultimate has been dedicated to providing open hardware solutions for the retail sector which yield superior value, optimal integration, and seamless migration. With 250,000 open hardware POS installations open today, Ultimate is one of the fastest growing POS hardware solutions providers in the USA.



technical specifications

ultimatouch 5500 and 5800	
Processor:	<p>UltimaTouch 5500 850 MHz Celeron™ Intel® 440 Chipset</p> <p>UltimaTouch 5800 1.0 GHz Pentium® 3 Intel® 440 Chipset</p>
Memory:	<p>Up to 512MB RAM 2.5" HDD, 20GB or larger Support for up to 72MB Flash</p>
Input/Output:	<p>(2) Cash drawer ports (3) RS232 serial ports (2) USB ports (1) Multi-mode parallel port (1) SVGA port 10/100 Base T Ethernet port Keyboard port Mouse port Built-in stereo sound</p>
Display:	<p>12.1" TFT LCD flat panel 800 X 600 resolution 2MB Display memory Touch screen: 5-wire resistive, clear</p>
Magnetic Stripe Reader:	<p>Standard: two-track Optional: none</p>
Mechanical Features:	<p>ABS/polycarbonate high-impact case 60 mm internal cooling fan Integral tilting stand</p>
Physical Dimensions:	<p>14.5" wide x 14" high x 13.5" deep (max) Weight: 17 lbs</p>
Optional Features:	<p>CD Rom drive Stereo speakers VFD customer display Wedge-style wall or tabletop mount</p>
Power Requirements:	<p>110 VAC, 60 Hz 0.6 AMP</p>