Today’s Changing Point-of-Sale/Service Systems

Point-of-Sale/Service (POS) systems have evolved over the years. The days of the “cha-ching” sound with analog controls and manually tracking data are gone. Today, innovative technologies, hardware and software platforms provide real-time data of transactions, cash-flow and inventory. Not only do the advancements of POS technology improve the visual infrastructure of companies but also improves wait times and the customer experience during the purchasing process.

When planning your business’ POS system, you need to consider both software and hardware. You may choose an efficient POS software but without compatible hardware that is tailored to your application demands and requirements the software can be rendered useless. It is important to keep in mind the exact input/output selections for the intended application that requires specific peripherals to enhance the transactional experience. Whether your application requires an encrypted MSR, a customer facing display, a barcode scanner or all the above the hardware needs to support such devices. Combining the right CPU and input/output selections create a dependable POS solution that will efficiently run the required software without any issues or interruptions.

With advancements in touch technology providing accurate and responsive touches, a PCAP POS solution ensures a dependable and seamless user interaction—bridging the touch experience of your consumer devices and consumer applications.

At MicroTouch™ not only do we provide versatile POS systems, we take it one step further by offering an out-of-the-box, plug-and-play solution for large deployments across many different POS applications. Monitor only or an embedded PC with the latest android OS, in both 15.6” or 21.5” size ranges. MicroTouch™ has the product offering to exceed your aesthetic, performance, and durability expectations.

**Hardware Solutions**

**DT-150P-A1**
**DT-156P-A1**
**DT-215P-A1**

The DT-150P-A1 is a durable POS monitor equipped with a diecast aluminum housing for durability and cleanability. This unit is built to actualize an effortless, reliable, and versatile point-of-sale system supported by a variety of modular accessories including: MSR reader and multi-language LCM customer facing displays. Reliability and years of industry use paired its durable construction, peripheral offering and compatibility to either Windows or Linux OS creates a POS monitor that retains everything desired to out perform your expectations in its intended space.
Interactive Computers: IC-156P-AA2/IC-215P-AA2

The IC-15.6” and 21.5” series is a versatile product line scalable in size, offering both 15.6” and 21.5” monitors or all-in-one in full HD. Equipped with Rockchip's RK3399 architecture, combining low power consumption and high-performance computing into one integrated PC, makes this a reliable POS solution for everyday use. The CPU's performance combined with the ultra-slim aesthetic of the IC series is well suited in any environment. Standard with a Full HD panel and 4GB memory/32GB storage, enhances both the visual and performance experience for the user. Loaded with Android 9.0 for easy plug-n-play functionality equipped with google play services, creates the opportunity for you to easily incorporate this model into a new or existing POS application.