

strideTM
a bold step forward



Innovative Design,
Advanced Technology, and
Flexible Configuration Concept.

Accu-Time Systems





Key Features of the stride80

Purpose-built Hardware Solutions that Meet Your Business Needs

Offer comprehensive Android-based hardware solutions equipped with a rich feature set of employee identification options. Available options include biometrics, proximity, visible badge reader and keypad.

Presence Sensor

This energy saving feature, delivers greater employee self-service and data security by alerting the application when an employee has approached or stepped away from the device.

LED Indicator Light Bar

A software controllable feature, Designated color can indicate key employee functions, or terminal status information

Barcode LED Scanner

Fast scans most commonly used bar codes offering quick employee transactions

Comprehensive SDK Tool Kit

Available to help your team develop a fast and seamless integration to your back end system.



Purpose-built to ignite growth

Accu-Time Systems' new **stride80** was built to ignite growth. Whether you are leveraging the **stride80** to easily and seamlessly integrate an existing Android application or developing new and interactive employee self-service applications, the **stride80** brings a new competitive edge to your business; opening the door to new markets.

With our comprehensive Software Development Kit (SDK) to guide you, you'll be able to quickly deploy your most innovative employee self-service applications; and if you ever need it, our customer support team is here to provide expert support.



scan / swipe / touch

Design and functionality to meet your business needs

Whether you're an established and thriving business, or growing and expanding your organization's product offering, the new **stride80** was built for you.

The **stride80**, with its sleek design and versatile capabilities, offers your customers the perfect balance between design and functionality, delivering the latest technology to instantly, accurately, and securely allow employees to perform a daily punch activity using biometric readers, RFID badges, or PIN codes.

When you showcase your best employee self-service (ESS) applications on this new 8" touch-screen device, your customers' employees will easily clock, view accrual balances, request time off or view schedules, and more. These are just a few of the capabilities can deliver in stride.

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Swipe card



LED scanner



Your vision and identity on display

A multi-purpose solution, supporting employee's time collection or delivering employee self-service, the Android-based **stride80** platform puts your vision and brand identity at your customers' fingertips. This new device pushes the limits of your imagination and gives Independent Software Vendors (ISVs) full control of the application development process and the user experience.

Accu-Time Systems new **stride80** creates new paths for ISVs to provide a unified solution to their customers.

To qualify for white labelling of the Stride80 device, Independent Software Vendors must meet minimum order requirements. Please contact your Account Executive for more details.





stride80 Product Specifications

Operating System	Android OS 8.1 Oreo
User Interface	8" Capacitive multi-touch color screen Software controllable multicolor LED indicator bar Microphone and speaker Presence sensor LED indicator for camera usage Optional - 8 Mega Pixel Camera Optional - Keypad - 20 keys 0-9 , F1-F6, Clear and Enter keys
Supported readers and card technologies	Optional Barcode scanner - Visible red light Optional Biometric readers - Lumidigm 1:N 1,300 & 1:1 50,000 templates - Suprema USB capacitive & optical 1:N 5000 & 1:1 50,000 templates Optional Proximity readers - HID Prox, iClass SE, MiFare and Marin Optional Mag stripe reader - Track 1, 2, 3
Memory	2GB
Mass Storage	16GB of which 5GB are user available
Central Processing Unit (CPU)	Quad Core A7, 1.1GHz
Communications	10/100 Mbps, Ethernet with DHCP, Static IP address Optional - 4G GSM Modem WIFI - 2.4Gbit/s, 802.11 b/g/n
Dimensions	Base Model: 8.98" wide x 7.69" high x 3.13" deep 228.2mm wide x 195.3mm high x 79.6mm deep XL Model: 12.17" wide x 7.69" high x 3.13" deep 309.0mm wide x 195.3mm high x 79.6mm deep Mag swipe add on 1.16" x 3.74" x 1.34" 29.47mm x 96mm x 34.04mm
Environment	Operating Temperature: 0° to 50°C (32° to 122°F)
Power	12 VDC 30W output Terminal power consumption less than 30 Watts Optional PoE IEEE 802.3at (30W, PoE+) Optional - Battery - Li-ion 8.4v @ 2600 mAh up to 1 hr of operation.

Accu-Time Systems was founded in 1991 with a mission to solve the challenges of tracking time and attendance with the most advanced and reliable products, exceptional service and support.

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