



Accu-Time Systems has devoted significant effort to defining and developing the on-going security of the Maximus time clock. The latest model delivers a parallel Linux OS system (one active, one inactive), an improved OS updater tool, enhanced field configuration and upgrade in all designed to deliver increased security and greater control in your development and upgrade process. With greater memory and more storage capacity available, software development teams are able to accelerate development and integration of WFM, Time and Attendance or Payroll Software. With the Maximus time clock, you can deliver a complete solution and meet your go-to-market timelines.

Higher Speeds and Better Performance

Deliver an improved user experience with a full-color display, a more powerful processor and a faster memory. Employees' activity on the new and improved Maximus is processed with electronic components that are 2x faster than its predecessor's.

What can the Maximus do for Your Business?

The Maximus time clock continues the legacy of ATS by maintaining the highest level of quality and reliability.

- **Flexibility:** Can interface with virtually any host software platform.
- **Custom Applications:** Custom programs and programmable function keys provide you with the flexibility to create a variety of options.
- **Durability:** Boasts a rugged metal enclosure.



Maximus™ features include:

- Internet appliance
- Fully interactive
- Eight programmable function keys
- On-board diagnostics
- Remote upgradeability
- Biometric option eliminates costly buddy-punching
- Optional power-over-Ethernet module
- Optional GSM modem
- Optional WIFI 802.11 a,b,g,n; WPA2
- DHCP & static WPA2

Maximus™ Terminal Specifications

DISPLAY	3.5" - 4:3, 320x 240x1 8bit TFT. non-touch transmissive color LCD
KEYPAD	20-key tactile 4x5 matrix <ul style="list-style-type: none">- Numeric keypad 0-9- Eight software-defined function keys- Keys, Clear/Enter keys Customizable overlay with your brand on the terminal
PROCESSOR	IMX28 - 454MHZ
MEMORY	512MB NAND FLASH
MASS STORAGE	8GB eMMC for CM/Recovery OS Programming
ETHERNET	Standard 10/100 BASE-T Ethernet DHCP & Static IP USB - 2 USB 2.0 Type A Connectors
APPLICATION SOFTWARE	OS - Linux SDK Java SDK, Java 8, Python
PLATFORM OS	ATS AccuCollect ATS Universal Command Set (UCS)
POWER	5W Average, 12.95W Maximum Optional IEEE 802.3af-compliant Power over Ethernet (PoE)
ENVIRONMENT	Operation Temperature: 0° to 50°C (32° to +122°F) Storage Temperature: -20° to 80°C (-4° to +176°F)
DIMENSIONS	21.33 cm x 22.22 cm x 9.91 cm (8.4" x 8.75" x 3.9")
ENCLOSURE	Die-cast aluminum housing hinged to key-lockable base
CERTIFICATIONS	CE Mark, FCC Part 15 Class A
ACCESSORIES	Biometric readers Digital Persona Optical and Capacitive Suprema, Lumidigm Smartcard readers – contactless (HID® Prox, Mifare™, iClass®) Optional external reader - Wiegand compatible & USB WIFI 802.11 a,b,g,n; WPA2

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