



Accu-Time Systems, Inc.

Series 3102

The Series 3102 Accu-Touch®2 is a line of biometric time and data collection devices utilizing three-dimensional opto-electronic finger geometry technology. Versatile and highly accurate, the Series 3102 allows for quick two-finger enrollment and verification using either hand. The automatic template-updating feature adjusts to subtle variances in finger characteristics. By utilizing the dual peg finger alignment feature, the Series 3102 is unparalleled in accuracy and ease of use. Expect precise time and attendance security with the Series 3102.

- ◀ Single or multi-clock environments
- ◀ 128KB memory base (capacitor backed)
- ◀ EIA Standard RS232 or RS485 compatible
- ◀ Integrated and/or external bar code reader
- ◀ Integrated magnetic slot readers
- ◀ Internal 12/2400 baud modem
- ◀ On-board setup and diagnostics utility
- ◀ Digital bar code wand port
- ◀ Dual peg finger geometry camera
- ◀ Six red LEDs to assist with finger positioning
- ◀ Opto-electronic technology
- ◀ Die cast aluminum housing w/lockable base



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ACCU-TIME®

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Specifications

DISPLAY	2 line x 20 character super twist backlit LCD 4 line x 20 character super twist backlit LCD
CLOCK	12-or 24-hour format USA or International (quartz precision) Time stamp of data transactions
INDICATORS	Yellow LED low power indicator Two programmable LED indicators, red and green Six red LED position indicators in pyramid form for finger positioning
MEMORY	128KB of capacitor backed memory (i.e., 300 employee base, program dependent)
PROGRAMMING	ATS DATA TRAKER™ modules, "C" programming language or third party custom application packages
INTERFACE	EIA standard RS232 or RS485 (2 or 4 wire) Standard AT command set for internal 12/2400 baud modem Dual DI/DO or serial interface printer port
ENCLOSURE	Die cast aluminum housing with steel key-lockable base assembly
POWER	Regulated 12VDC @ 2.5 amps Local, remote or centrally powered Non-interruptible power source with charger (optional)
ENVIRONMENT	Operation: 32° to 110° F (0° to 43° C)
CERTIFICATION	FCC part 15 CE Mark Certified (DE, RE, ESD, RS and CS)
PHYSICAL	7.09" L x 7.42" W x 12.02" H Weight: 9.16 Lbs. (18.01 cm L x 18.85 cm W x 30.53 cm H Weight: 4.15 Kg)
ACCESSORIES	Integrated or external, optical bar code slot readers Integrated magnetic slot readers Digital bar code wands Solid state or dry contact relay modules Serial interface printer port



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Accu-Time, whose policy is one of continuous improvement, reserves the right to change specifications without notice.

CE CERTIFIED