
Simplex™ 100



Simplex™ 100 Specifications

Product Description:

The Simplex 100 is a full featured, premium product that provides businesses the ability to track time in one of two modes: as a time clock or as a time & date stamp. It features an assortment of user-selectable print formats and time displays, as well as the ability to number documents. The Simplex 100 also incorporates a wide array of premium features such as: the ability to customize comments, interface with a master clock, and ring bells, which are features not found in any other clock in its price range. The Simplex 100 is ideal for all businesses that require printing of time, date, and text on documents, receipt of mail, as well as employee time recording, job costing, and dispatching.

The Simplex 100 can be mounted on a wall as a time clock or placed on a table top for use as a time & date stamp. With its attractive yet rugged design, the Simplex 100 is perfect for both office and industrial environments.

Features:

- Perpetual Calendar to the Year 2094
 - Automatically advances to the current day, month, and year
- Automatic Daylight Saving Time Adjustment
 - Automatically adjusts itself for daylight saving time change
- Memory Protection
 - Lithium battery maintains time and date
- Battery Back-up Protection (optional)
 - 72 hours of time keeping and punching operation during power failures
- Internal Piezo Alarm
 - Can be set to activate bells throughout the day (up to 24)
- Master Clock Interface (24 hours)
 - Permits Simplex 100 to be synchronized by a Simplex Master Clock System
- Master/Slave Capability
 - Acts as a Master Clock synchronizing time throughout a building

- Adjustable Margin Setting
 - Allows user control of printing location
- Snap-in Ribbon Cartridge
 - Long lasting, easy to use cartridge, provides clear print impressions
- Tamper Resistant Security Lock
 - Prevents tampering with clock settings

Printing Features:

- User-definable Print Activation
 - Print is activated automatically by inserting a document, or manually by contacting the touch plate, or both
- Message Display (1 of the following)
 - RCVD, IN, OUT, PAID, SENT, FILED, FAXED
- Customized Comments
- Flexible Print Options
 - Prints any combination of time*, date, number, and comment, up to 20 characters (*12 or 24 hour, seconds, minutes, tenths, hundredths)
- Document Numbering
 - 1 to 6 digits - 0 to 999999, 0 to 9 repeats
- Multilingual Printing Capability
 - English, French, Spanish, Portuguese, Italian, German, Dutch, Roman, Common

Sample Print Formats:

Month, Date, Hour, Minute
 Month, Date, Hour, Minute, Second
 Received, Month, Date, Year
 6 digit number, Month, Date, Year
 Day, Date, Time (hundredths)
 Day, Date, Time (tenths)
 Day, Date, Hour (military), Minute
 Paid, ABC Co., Month, Date, Year

Specifications:

Colors: Gray and Black
 Dimensions: 4.7 x 6.4 x 7.5 inches
 Operating temperatures: 0 to 50 degrees C
 Storage temperatures: -20 to 60 degrees C
 Relative Humidity: 30% to 90%, non-condensing
 Safety approval: UL, CSA, ASA, IEC & VDE
 Display: Liquid Crystal
 Ribbon: Purple snap-in fabric ink
 Power Supply: 110V/60Hz or 220V/50Hz
 Made in the U.S.A.

Model Numbers:

- 1603-9101 Simplex 100, 110v North American
- 1603-9201 Simplex 100, 220v Australia
- 1603-9202 Simplex 100, 220v Europe (Europlug, CEE 7/16)
- 1603-9203 Simplex 100, 220v U.K.
- 607-434 Purple Ink Ribbon Cartridge
- 1950-9257 TrueAlign™ Time Cards (1000 quantity)
- 607-456 Optional Power Reserve



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Fire & Security

SimplexGrinnell

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