

CENTRONICS[®]

LINEWRITER SERIES
400/455 800/855



The Centronics Linewriter Series are high-performance, feature loaded band printers, with state-of-the-art technologies that offer fast throughput and excellent letter quality print.

LINEWRITER SERIES 400/455 800/855

- 400/800 lines per minute typical print rate
- Near Letter Quality print
- No scheduled maintenance
- Long life cassette ribbon
- 48, 64, 96, character set capabilities
- Multiple interfaces
- Optional quietized 55 dB(A) cabinet
- Low cost of ownership

ADVANCED TECHNOLOGY

The linewriter series utilizes leading edge design concepts like linear free flight hammers, VLSI components, space age plastics, advanced diagnostics and long life ribbon systems. Advanced components that allow for faster throughput and excellent letter quality print. The linewriter series has a flexible electronic architecture and extra board slots for unique interface controllers. The new technology assures product reliability unsurpassed by previous line printers.

PROVEN RELIABILITY

The linewriter series has been proven by more than 75,000 line printers manufactured and sold worldwide. These compact, low profile printer systems are well suited for both data processing and office applications. An optional quietized cabinet reduces noise levels to 55 dB(A) assuring quiet operation in an office environment.

USER FRIENDLY FEATURES

Operators appreciate the reliable user friendly features which allow easy printer operation. A long life cassette ribbon eliminates the need for frequent changes. The intelligent display panel continuously monitors and reports the status of the printer and identifies the source of problems. Paper forms and bands are quickly and easily changed.

The Linewriter Series 400/800 offers the versatility and reliability you've come to expect from Centronics.

CENTRONICS

Centronics Data Computer Corp., is recognized as a world leader in the design and manufacture of printers for the computer industry. Since 1968 Centronics has maintained a commitment to quality and reliability in printer technology. Whatever your application Centronics can provide the printer that performs to your specifications.

Our commitment to quality extends to Centronics service. Backed by one of the largest independent service organizations with locations worldwide you're never far from qualified personnel and a 24-hour toll free number keeps you up and running.

Reliability, performance, service and a commitment to excellence ensure when you buy Centronics, you buy the best.

SALES OFFICES

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FEATURES

400/455 800/855

PRINT SPEED

Typical speed at 10 CPI
48 char
64 char
96 char

LW 400/455	LW 800/855
480 LPM	960
400	800
300	600

Print speeds are achieved through early end of print and the use of statistical print bands and may vary depending on specific applications.

FORMS SPECIFICATIONS

Multiple Copy
Length
Width
Forms length select switch

Up to 6 part forms
3-18 in - 76-457 mm
4-18 in - 102-457 mm
Standard

PAPER ADVANCE

Single Line Advance
Slew Speed

30 Msec
15 inches per second

RELIABILITY

Inherent MTBF (Hours)
Field Derated MTBF (Hours)
MTTR (Hours)
Preventive Maintenance

LW 400/455	LW 800/855
7575	5830
2860	2200
.5	.5
None	None

INTERFACES

Centronics Parallel
Serial RS232/422/423/449
7 Bit ASCII Parallel
350 Bus

Standard
Optional
Standard
Optional

PHYSICAL DIMENSIONS

Height:
Width:
Depth:
Weight: Linewriter 400/455
Linewriter 800/855

PEDESTAL 400/800	CABINET 455/855
36" - 910 mm	43" - 1090 mm
29" - 740 mm	29" - 740 mm
27" - 690 mm	33" - 840 mm
240 lbs. - 109 kg	330 lbs. - 150 kg
260 lbs. - 118 kg	350 lbs. - 159 kg

ACOUSTIC NOISE LEVEL

LW 400/800
LW 455/855

<62 dB(A)
<55 dB(A)

STANDARD FEATURES

- 60 Hz-UL/CSA FCC certified
- Downline loadable VFU
- Paper basket
- Eight selectable diagnostic routines
- Statistical band capability
- Host controlled 6/8/12 LPI
- 132 column
- 10/15 CPI (LW 400) 10 CPI (LW800)
- 15 KV ESD
- Casters
- Universal Power Supply (50/60 Hz)
- Ribbon Cartridge 600K lines

OPTIONAL FEATURES

- 12 channel tape load EVFU
- 50 Hz-IEC/VDE compliance
- Line counter
- 136 column
- Diversified print band library
- Special character sets
- Winchester connectors

ASK FOR GENUINE CENTRONICS RIBBONS!

FOR SERVICE - 1-800-258-1952
FOR SUPPLIES - 1-800-648-2530