

The PrintStationS100 from Output Technology is one of the new generation of high performance serial impact printers designed for the heavy-duty printing needs in administrative, industrial and logistics environments. With a speeds of up to 1100 cps, the PrintStationS100 printer is the ideal solution for applications demanding superior reliability. The printer automatically senses form thickness and adjusts the print head gap. With convenient zero-tear capability, the PrintStationS100 printer is truly a demand document performer. An optional second set of tractors permits automatic switching between multiple paper paths.



PrintStationS100 TM

- Speeds up to 1100 cps provide quality printing in less time
- Auto forms thickness sensing and adjustment
- Optional second tractor for co-resident continuous forms
- Straight paper path for reliable jam-free printing
- Windows Plug and Play compatibility allows for effortless installation

PrintStationS100™

MODELS

PrintStationS 100

PRINTING TECHNOLOGY

18 Pin Serial Matrix

WORKLOAD

PrintStationS 100: 65,000 pg/
mo

RELIABILITY - MTBF

10,000 hours

COMPATIBILITY

Emulations

IBM Proprinter III XL,
2381 Personal Printer,
Epson FX Series, ANSI,
CPG Native Commands

PrintSpeed

<u>Burst Speed</u>	<u>PrintStationS 100</u>
HSDraft (10cpi)	1100 cps
Draft (10cpi)	800 cps
Draft (12cpi)	960 cps
Draft (15cpi)	960 cps
LQ (10cpi)	240 cps
LQ (12cpi)	240 cps
LQ (15cpi)	240 cps

WARRANTY 1 Year depot or factory (U.S. only)

SERVICE Factory Express Service available (U.S. only)

Drivers

Windows 3.1, 95, 98, 2000,
NT4.0, XP, VISTA

CHARACTER SETS

PC standard sets CS 1 & CS 2
IBM Code Pages
ISO Char sets, Epson, ANSI

BARCODES

UPC-A, UPC-E, EAN-8, EAN-
13, UPC/EAN ADD-ON 2,
UPC/EANADD-ON 5, Code 2
of 5 Bidirectional / Interleaved /
Industrial / Matrix, Code 39,
Code 128, Code 11, Code 93,
MSI, Codabar, POSTNET

RESIDENT FONTS

Draft, Courier, Gothic, Pres-
tige, Script, Presentor, OCR-A,

CONTROL PANEL

External Control Keys
On-line/off-line, shift, program/
pitch, load/form feed, macro/
path, font/park
External Indicator Lights
Ready, program, shift
LCD Display

GRAPHICS

Technique
Dot addressable
Resolution
Horiz. 60, 72, 80, 90, 120,
180, 240
Vert. 72, 144

MISCELLANEOUS

Acoustic
<54 dBA
Printhead Life
800 million characters

Ribbon

Clean hands cartridge
>25 million character life

INTERFACES

Type (Std)
Centronics Bi-directional Paral-
lel
RS-232/C and RS-422/A Serial
Baud Rates 300 to 38400 bps

Type (optionl)

Internal Ethernet 10/100 baseT
External Twinax/Coax Inter-
face

PAPER HANDLING

Type

Up to 8-part (original +7)
Tractor fed, 0.025" (0.56mm)
maximum thickness

Line Length

Up to 13.6" (345mm)

Paper Width

Up to 17" (406mm)

Paper Advance

Standard-

Lower push tractor feed

Zero tear-off

Paper parking

Auto forms thickness and ad-
justment

Optional-

Second lower push tractor feed
for co-resident continuous
forms

Forms Length

3.0" (76.2mm) to

17.5" (444.5mm) in

0.5" (13mm) increments, 4
metric sizes

Slew Rate

15" (381mm) per second

Copies

1 + 7

PHYSICAL

26.37" wide (670mm)

17.72" deep (450mm)

12.59" high (320mm)

46.29 lbs. (21kg)

POWER

120 VAC 60 Hz

220 VAC 50 Hz

Power Consumption

120 watts max, 30 watts
standby

Specifications subject to change without notice.



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GSA Contract # GS-35F-0328J—Printers/Accessories
GSA Contract # GS-14F-0669G—Ribbons

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060-00299-01 Rev 2

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