

Output Technology's PrintStation 40T is a versatile serial impact printer designed to meet the toughest transaction based printing applications. The fundamental design features a straight paper path, which eliminates the potential for paper jams, allowing both cut-sheet and continuous fanfold forms to be utilized. In addition, the PrintStation 40T provides the user with the ability to print up to a 9-part form. Complementing these forms handling capabilities, are the unique features of intelligent gap adjustment for various form thickness and automatic paper feed and auto alignment on the front sheet feeder. These capabilities allow the PrintStation 40T to meet the demanding requirements of transaction applications in:

- Health Care - nursing stations, pharmacy labeling, and admissions
- Hospitality - front desk printing and rental car contracts
- Finance – loan applications, contracts and passbook printing
- Automotive – service tickets, lease/purchase contracts, credit applications



PrintStation 40T™

- 24-wire print head provides excellent print on up to 9 part forms
- Impact printing at speeds up to 420 characters
- Both rear tractor and front sheet feed capability
- Intelligent Auto Print Head Gap Adjustment
- Automatic paper feed and Auto Alignment for front sheet feed of cut sheet
- Windows plug and play compatibility allows for effortless installation

PrintStation 40T™

PRINTING TECHNOLOGY

24-Wire

LINE-LENGTH

Cut Sheet Documents @10cpi
94-columns
Fanfold Continuous Forms @
10cpi 80 columns

RELIABILITY -MTBF

10,000 hours @ 25% duty
cycle

COMPATIBILITY

Emulations
IBM [R] 2390+, IBM [R]
XL24FJXL24E-AGM,
Epson [R] LQ (ESC P/2 no
font scaling)

Drivers

Windows 3.1, 95,98,2000,
NT, XP, VISTA

PRINT SPEED

Burst Speed	PrintStation 40T
Draft	420 cps @12 cpi 350 cps @ 10 cpi
NLQ	140 cps @ 12 cpi 117cps@10cpi

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

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

BARCODES

Code 39 & 128, Code 11 & 93,
ADD-ON 2 and 5, UPC A & E,
EAN 8 & 13, BCD, MSI, Postnet,
Codabar, Interleaved 2 of 5, In-
dustrial2 of 5, Matrix 2 of 5, UPC/
EAN ADD-ON 2 & 5

PRINT FEATURES

Automatic Gap Adjustment
Auto Alignment
Auto Border Recognition
Optical Mark Reading

CONTROL PANEL

External Control Keys
On-Line/Off-line, program,
load, form feed, load, park, line
feed, LQ
External Indicator Lights
Programs 1-4, LQ, On-line/Off-
line

GRAPHICS Technique

INTERFACES

Type
Parallel IEEE 1284 Bi-directional
Serial RS-232/C Automatic Inter-
face Switching
Buffer
32 Kbytes

PAPER HANDLING

Copies
1+7 Copies, Chemical Paper
1+8 Copies, Carbon Paper
Cut Sheet/Forms Sets Dimensions
Length 2.7" Minimum, 28.0" Maxi-
mum
Width 2.75" Minimum with Manual
alignment,
3.5" Minimum with Auto Alignment
19.4" Maximum with Manual Align-
ment
8.9 Maximum with Auto Alignment
Fanfold Dimensions
Length 2.7" Minimum
Width 3.0" Minimum, 9.5" Maximum

PHYSICAL

15.4"wide
12.6" deep
8.3" high
30.8lbs.

POWER

120 VAC 60 Hz
220 VAC 50 Hz
Power Consumption
90 watts average

ENERGY STAR® Compliant

Dot Addressable

RESIDENT FONTS

Draft, Courier, Gothic, Prestige,
Presentor, Script,
OCRA, OCRB, Boldface

CHARACTERSETS

PC Standard set (CSI-CS2)- al1
printable sets
13 National Epson set-CP 437
(USA), CP 437G (Greek), CP
850 (Multilingual), CP 851
(Greek), CP 852 (Latin2), CP
853 (Turkish), CP 855 (Russian),
CP 857 (Turkish), CP 860
(Portuguese), CP 862 (Hebrew),
CP 863 (French-Canadian),
CP864 (Arabic), CP 865
(Norway), CP 866 (Cyrilic), CP
876 (OCRA, CP 877 (OCRB),
Gost- Tass, CP 858
(Multilingual), (EURO), ISO
8859/1/2/3/4/5/6/7/8/9/15

Emulations

IBM Proprinter III, IBM Per-
sonal Printer 2381, Epson
FX Series

Resolution

Up to 360 x 360 dpi
Horiz.5,6, 7.5,8.5, 10, 12,
15, 17.1,20,24
Vert, 6 -8 lines per inch
3, 4, 6, 8, 12 lines per
30 mm
0/60,72, 180, 216, 360
per inch

MISCELLANEOUS

Acoustic
< 55 dBA
ISO 7770 with Ecma 132 text
Printhead Life
400 million characters
Ribbon
Clean hands cartridge
4 million character life

Specifications subject to change without notice.



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GSA Contract # GS-14F-0669G—Ribbons

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