

# PROFIPRINT...

A truly "state of the art"  
**Transactional Multifunction Printer**  
for Front Office and Financial Applications



*COMPACT  
MODERN DESIGN  
FAST AND RELIABLE  
LOW COST OF OWNERSHIP  
LOW POWER CONSUMPTION*



**Compuprint SP40 *plus***



Environmentally Friendly

# Compuprint

● ● ● ● WE PRINT YOUR IDEAS

## Compuprint SP40 plus - Transactional Multifunction Printer

### Technical Data

Printing Technology	Impact Dot Matrix
Print Speed (@ 10 cpi)	580cps (VHSD), 520cps (HSD), 400cps (Draft), 200cps (NLQ), 133cps (LQ)
Line Length	94 columns @10cpi, 112 columns @12cpi, 141 columns @15cpi
Paper Handling	Single sheet, envelopes, label, fanfold (40gr/m2 to 200gr/m2 – 0,65mm to 2,7mm) Passbook (horizontal and vertical) Single sheet: width 65-244mm, length 65-470mm
Copies	1 original + 6 copies
Special Functions	Automatic Gap Adjustment (AGA), Document Auto Alignment, Auto Border Recognition, Optical Mark Reading, Automatic Set-up
Display	LCD display – 2 lines with 16 characters each
Graphic Resolution	60,120,180,240,360 horizontal – 72,90,180,216,360 vertical
Character Set	21 International Code Page, 28 International Character Set, Gost, Mazovia, Farsi
Barcodes	UPC A/E, EAN 8/13, Code 11/39/93/128, ADD-ON 2/5, BCD, MSI, 2/5Interleaved, 2/5 Matrix, 2/5 Industrial, Postnet, Codabar
Resident Font	Draft, Courier, Gothic, Prestige, Presentor, Script, OCR-A/B, Boldface
Resident Emulations	IBM Personal Printer 2390+, Proprinter XL24-XL24AGM, Epson LQ2550/LQ1170 IBM 4722, Olivetti PR40plus/PR2/PR2845, IBM 9068, HPR 4915
Interface	Standard: Parallel, Serial, USB 2.0 Full Speed Optional: 2nd Serial, 2nd USB High Speed, Ethernet 10/100, up to 3 USB Hub ports, USB Host (2.0 Full Speed OHCI) Input buffer up to 128 Kbytes
Drivers	Windows 2000, XP, Vista (32-64 bits), Windows 7 (32-64 bits)
Reliability	MTBF > 10.000 hours – MTTR 16 minutes
Print Head	24 needles, life > 400 million characters (equivalent to > 1 Billion strokes/wire)
Consumables	Black ribbon, life > 10 million characters
Noise Level	< 54 dB (A)
Power Supply	Universal 100-230V, 60-50Hz Power consumption: 45W (ISO/IEC 10561 Letter pattern) – Sleep Mode < 3W– Off Mode 0W Energy Star compliant
Dimensions and weight	396 (W) x 200 (H) x 285 (D) mm – 8 Kg (9,2 Kg packed)



### Optional Devices

Scanner	Front/rear colour scanner, 16 million colours RGB, 256 grey levels, up to 600 dpi, Twain compatible, scan size from ID card to A4. Scanning speed (front/rear): up to 15 inch/sec Mono, up to 7,5 inch/sec Colour
MSRW	Magnetic strip read/write, 4 bit code – Reading speed 13 inch/sec Characters: ASCII 30-3F, Field dupl., DIN 32774, ANSI, IBM 3604, Burroughs
MICR	MICR reader – Reading speed 27 inch/sec CMC7 and E13B supported

**Specific version with rear tractor for fanfold** (max. width 9,45 inch)

### Product Models

Compuprint SP40 plus w/o Display	PRT0620
Compuprint SP40 plus Display	PRT0626
Compuprint SP40 plus Display LAN	PRT0626-LAN
Compuprint SP40 plus Display Dual serial	PRT0628
Compuprint SP40 plus Display MSRW-MICR	PRT0630
Compuprint SP40 plus Display Scanner	PRT0631
Compuprint SP40 plus Display Scanner-MSRW-MICR	PRT0632
Compuprint SP40 plus Display Rear tractor	PRT0626-T

### Consumables

#6 Black ribbons – 10MC	PRK6287-6
-------------------------	-----------



PROFIPRINT..

www.profiprint.cz  
Tel.: +420 541 241 957  
Email: profiprint@profiprint.cz

Copyright © 2011 Compuprint

The information contained in this document are subject to change without notice. All company and product names mentioned herein are trademarks or registered trademarks of their respective owners.