

SOLID 60E-2

Ideal for:

- > Label batch printing
- > Ticket printing
- > Business and logistics documents
- > Utilities, banks or Government high through-put requirements

HIGHLIGHTS / FEATURES / SPECIAL ATTRIBUTES

- Most economical cold fusing printer in its class
- > Prints on paper, PVC, plastic, etc.
- > USB, Ethernet (10/100 Mbit) as standard
- > Laser and matrix printer compatible
- SAP with the standard PCL5e emulation
- > Perfect control via Status Out
- Optional IPDS emulation making it the printer of choice for IBM solutions

HIGH PERFORMANCE, IMPRESSIVE COST EFFECTIVENESS



Inexpensive to purchase, inexpensive to operate: the SOLID 60E-2 is the most economical printer in its class. As a fast continuous laser printer for medium printing volumes it covers a broad spectrum of deployment areas. The powerful Microplex Controller guarantees connection versatility, functional diversity, easy system integration and high printing performance. Cold fusing via Xenon flash lamps also enables thermally sensitive materials such as plastic or PVC to be used. And fusing is also trouble-free even on thick materials.

ØMPI

SPECIFICATIONS



Print Engine

Print technology

Controller

Print speed

Print resolution Duty cycle

Power supply Power consumption

Acoustic noise Dimensions (WxDxH in mm) Weight Environment temperature Relative humidity Interfaces LED, OPC xenon flash lamp MPC 3.3 with Intel CPU (>2 GHz CISC Processor) 3.000 lpm (6 lpi) up to 60 pages/minute (A4 landscape) 12,7 m/min max. 600 dpi x 600 dpi up to 300.000 pages (based on a using period of 60 month) 230V +/-10% /50 Hz max 4,5 kVA (delivery with 32 Amp. connector) < 55 dB (A) 805 x 850 x 1250 240 kg (incl. Stacker) 10 - 30°C 30 - 80 % (rel., non-condensing) Serial: USB 2.0 Parallel: IEEE 1284 (Centronics) LAN: Ethernet-Interface 10/100 MBit, bi-directional (TCP/IP) RAM: 512MB Flash: 64MB

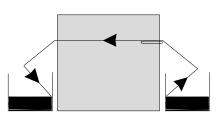


Printable Media

Size	
Form length	7" - 24"
With stacker	8" - 14"
Form width	6,5" - 16"
Printable area	14,6"

Weight

60 - 204 g/m²



Paper Path

Input push tractor

Output

stacker capacity: 3.000 pages (at 64 g/m²)

Memory

MPC 3.3 High-End Print-Controller

Emulations

MICROPLEX IDOL, HP-PCL5/ HPGL, AGFA Reno, µ-Postscript, LN03+, BULL-MP6090, Etimark MP-1220, TEC Bx72, TEC B6xx, Diablo 630, IBM Proprinter EPSON FX-80, MT-600/MT40, IDS, ANSI Genicom, TIFF, XML (SAP RFID), CUPS Raster

Optional Emulations

CODE-V (Magnum), XEROX XES, KODESCRIPT+, Prescribe/PSB 2, IGP-10, Datamax (FGL), Datamax Labelpoint, LDC, ZPL II, EPL 2, UPI Fingerprint, IER Command, Godex EZPL, HP Designjet, IPDS, AEA, AFP, Status-Out (more emulations on request)

Barcodes

Codebar, Code39, MSI, PDF417, Interleaved 2/5, Interleaved 2/5 (3-Strich Datalogic), EAN-8, 13, 128, Interleaved 2/5 (3-Strich Matrix), Add-On-Codes, Code11, Code93, Code 128, UPC-A, UPC-E

Optional Barcodes

Datamatrix, Maxi-Code, QR Code, Aztec-Code, USD-5 (more barcodes on request)

Additional functions

Intelligent barcode generationon-the-fly in the printerFormat splittingin several subformats by commandIntegrated form managementup to 12 MB flash for forms and fonts inside the printer

Optional functions

Status-Out

gives notice of each correctly printed page via interface

Programmable GPIO-Interface (SPS-Control)

EMBEDDED INTELLIGENCE – Enabling two-way communication between printer and a PLC. Integration of the printer into production lines is possible, controlled by GPIO-interface Customer / Application specific modifications possible.

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Microplex Printware AG Panzerstraße 5 | 26316 Varel | Germany phone +49 4451 91 37-0 | fax +49 4451 91 37-49





www.microplex.de