

>> **Compact printer for general purpose and specific applications**

## Dot Matrix Printers



# impact 1170

Globalis Impact 1170 comes in a compact design and prints up to 415 characters per second at very low noise level.

This flatbed printer is ideal for business applications as well as industrial environment offering an all-in-one solution for transactional single sheet applications as well as continuous form printers with outstanding multi-copy capability.

### KEY FEATURES

- Print speed up to 415 cps
- Print head life of 250 million strokes per wire
- Up to 7 copies
- 24-needle print head with 5 million draft characters life
- Up to 64 Kb input buffer
- 8 barcode types
- Flexible, intelligent printer that can be used for front desk applications
- Bi-directional printing with logic seeking
- Standard Parallel, optional serial or USB interface
- Suitable for transaction applications
- Integrated LAN (option)
- Available with built-in Arabization for full Arabic standard support

#### Flexible paper handling

Great paper handling ability with a capacity to print continuous forms up to 7 copies including the originals. The 1170 features flexible and configurable paper handling to facilitate paper manipulation in transactional environment. It offers also a reliable support of continuous forms. The printer can print on a variety of papers, envelopes, postcard, adhesive strips and multiple copy forms.

The printer comes with a parallel interface and can be equipped with an optional serial or USB interface. It integrates popular emulations to support a variety of environments.

#### Outstanding performance

The Impact 1170 printer is designed to offer the best print techniques for a good quality output at a minimum cost. It delivers the same quality output on single sheets as on multiple copy forms up to 1+6 copies.

Print technology	24-pin, serial impact dot matrix																
Print speed	<table border="1"> <thead> <tr> <th>Max</th> <th>HSD</th> <th>Draft</th> <th>LQ</th> </tr> </thead> <tbody> <tr> <td colspan="4">415 cps</td> </tr> <tr> <td>12 cpi</td> <td></td> <td>330 cps</td> <td>110 cps</td> </tr> <tr> <td>10 cpi</td> <td>366 cps</td> <td>275 cps</td> <td>92 cps</td> </tr> </tbody> </table>	Max	HSD	Draft	LQ	415 cps				12 cpi		330 cps	110 cps	10 cpi	366 cps	275 cps	92 cps
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Character sets	8-bit Standard ASCII character set, Italic PC437, PC850, etc. 15 international character sets																
Operating mode support	8-bit Arabic with neutrals, GLCCs, & GLCCs balancing 7-bit Arabic with GLCCs, GLCCs balancing & escape sequences																
Arabic fonts	Naskh Draft, Naskh NLQ																
Latin fonts	Draft, Roman, Sans Serif, OCR-A, OCR-B, etc.																
Bar codes	8 types including EAN-13, Code 39, Code 128																
Print characteristics	<b>Width:</b> Cut sheet: 50-350 mm Continuous paper: 50-350 mm <b>Length (cut sheet):</b> <59 mm <b>Thickness:</b> 0.06 to 0.58mm																
Number of copies	Original + 6 copies																
Number of columns	110 col.																
Paper insertion	Cut sheet: Front in/Front out Front in/Rear out Continuous: Rear in/Front out																
Emulations	Epson ESC P, OKI																
Interface and connectivity	Parallel interface (standard) Optional: Serial, USB or Integrated Ethernet LAN 10/100 Base T																
Input data buffer	64 Kb																
Consumables	<b>Type:</b> Black ribbon cartridge <b>Life:</b> 5 million characters																
Print head life	250 million strokes per wire																
MTBF	10,000 hours																
Physical	Dimensions (w x d x h): 475 x 350 x 215 mm Weight: 9 kg																
Operating environment	<b>Temperature:</b> Operating: 5° to 35° C; Storage: -20° to 60°; <b>Humidity:</b> 20% to 80% (operating); <b>Consumptions:</b> 12W to 47W; <b>Acoustics:</b> 58 dBA; <b>Voltage:</b> 220V, 165 to 264 VAC; <b>Frequency:</b> 49.5 to 60 Hz																
Warranty	Standard one-year																

