

>> **Best price performance and unmatched durability that satisfy the needs of various industries and institutions.**

## Bilingual Dot Matrix Printer

# cima 6120/6060

Increase productivity with the cima 6120/6060a line printers that accomodates the most demanding applications in the harshest environnements.

With their rugged and efficient design, they provide the most reliableand economical printing solutions.

### KEY FEATURES

- High print speeds reaching 1200 lpm (6120a) and 600 lpm (6060)
- Built-in Arabization with complete support for Arabic standards
- Remarkable print capacity reaching 345 000 pages/ month
- Straight paper path with 2-tractors system for jam-free operation
- Platform independent: Unix, VMS, Windows
- Twinax, Coax, Ethernet, IPDS and IPDS over TCP/IP
- Quick change, clean-hands ribbon cartridges
- Automatic Print Gap adjustment with "Clean hand", long life cartridge ribbon
- Read/right bar code algorithm for high quality bar codes
- Consistent print density with exclusive "SmartRibbon" technology
- Life time warranty on shuttle mechanism
- 250 million character life ribbon, the longest in their catagory
- Integrated Web page for a user friendly interface

### Garanteed reliability

Globalis cima 6120/6060a printer offer high print speed reaching 1200 lpm (6120) and 600 lpm (6060) in both Arabic and Latin languages with the best transparent arabization support. this series is designed to provide the essential reliabilty and durability to industries, thanks to the Automatic print adjustment and easy load paper system that allow minimal operator intervention.

### User-friendly features

The cima 6100 series are capable of printing large amounts of data keeping cost of ownership low with its maintenance-free operation, low-cost consumables, user- replaceable print heads, and "Clean Hands" concept for ribbon replacement. Furthermore, the user-friendly control panel and logical menu structure ensure easy manipulation of any printing application.

## طابعات السطور الثنائية اللغة

- تتميز هذه المجموعة من الطابعات بسرعة طباعة عالية باللغتين العربية واللاتينية
- تعتمد على طريقة غلوباليس الخاصة للمعالجة الشفافة لخصائص اللغة العربية
- تقدم الدعم الشامل لمقاييس اللغة العربية
- تعمل ضمن نظام التشغيل Windows, Unix وتقدم الدعم الكامل لبيئات العمل IBM Mainframe
- تضم مجموعة من الأطقم العربية واللاتينية
- تجمع بين التكنولوجيا، الدقة في الأداء والجودة في الطباعة والمتانة العالية لمساعدتكم على مواكبة التطور



<b>Print technology</b>	Line impact dot matrix												
<b>Print speed (in draft mode)</b>	<table border="1"> <tr> <td></td> <td><b>6120a</b></td> <td><b>6060a</b></td> </tr> <tr> <td><b>Draft (@10 cpi)</b></td> <td>1200 lpm</td> <td>600 lpm</td> </tr> <tr> <td><b>DP (@10 cpi)</b></td> <td>900 lpm</td> <td>450 lpm</td> </tr> <tr> <td><b>Gothic (@ all cpis)</b></td> <td>378 lpm</td> <td>189 lpm</td> </tr> </table>		<b>6120a</b>	<b>6060a</b>	<b>Draft (@10 cpi)</b>	1200 lpm	600 lpm	<b>DP (@10 cpi)</b>	900 lpm	450 lpm	<b>Gothic (@ all cpis)</b>	378 lpm	189 lpm
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<b>Character sets</b>	<b>Host code sets:</b> ASMO-449/449+, ASMO- 708/708+, ARCII, ASCII French A/B/Canadian, DEC/8/ASMO, Al-Arabi, Mussaed Al-Arabi, Sakhr, Nafitha, Jiskas, Ameer, Behive, Citoth, IBM APC/XBASIC/Cobra/Genilink, CODAR-UFD, ICL CODAR, ICL ASMO-708, ICL Cross Range, NCR 64/96, NCR ASMO-708, Data General, HP Arabic-8, HP Enhanced, Comterm 341/348/ 541, Integro 708 UNIX, ASMO/French, French/ASMO, User-defined.												
<b>Operating mode support</b>	8-bit Arabic with neutrals, GLCCs, & GLCCs balancing balancing 7-bit Arabic with GLCCs, GLCCs balancing, & escape sequences <b>PC Code Sets:</b> ADOS-708, ADOS-709, ADOS-711, ADOS-720, ADOS-864, ADOS-710/96, Arabic Windows 1256												
<b>Arabic fonts</b>	Variety of arabic fonts												
<b>Latin fonts</b>	Draft, data processing, Gothic, Courier, OCR-A, OCR-B												
<b>Character styles</b>	Bold, italic, superscript, subscript, underline, overline, strike through												
<b>Bar codes</b>	Interleaved 2 of 5, EAN-8, EAN-13, EAN-128, Code 39/128, PDF417, UPC-A, Codabar, MSI, POSTNET, Idensticon 2 of 5												
<b>Graphics</b>	<b>Vertical:</b> 288 dpi; <b>Horizontal:</b> 240 dpi; <b>Formats:</b> Printronix® PGL, QMS® CODE V™ Version 2												
<b>Workload</b>	6120a: 345 000 pages/month, 6060a: 175 000 pages/month												
<b>Character printing modes</b>	Constant density fonts, enhanced fonts, 13 pitches ranging from 5 to 20 cpi												
<b>Print characteristics</b>	<b>Lines Per Inch:</b> 1.5, 2, 3, 4, 5, 6, 8, 9, 10 & 12 cpi <b>Characters Per Inch:</b> 5, 6, 6.7, 7.5, 8.3, 8.6, 10, 12, 13.3, 15, 16.7, 17.1, 20 cpi <b>Print line length:</b> 13.6"												
<b>Paper handling</b>	<b>Width:</b> 3" to 18.7"; <b>Length:</b> 1 to 255 lines, <b>Forms thickness:</b> maximum .025", <b>Weight:</b> 15 to 100 lbs. stock												
<b>Paper advance</b>	<b>Slew Speed:</b> 25 inches per second												
<b>Memory</b>	32 Mb. standard												
<b>Multi-part stationary</b>	Up to 6 part forms, Automatic Gap Adjustment												
<b>Emulation</b>	ANSI, IBM Proprinter III XL, Epson FX-1180, Printronix® P600 & P 5000/6000, DEC® LG01, HP 2564C, Tally line/dot matrix printer Epson FX 1180, MTPL, contextual arabic, Twinax (IBM 4234/4210/5225)/Coax(IBM4234), HP Linejet HPLP Series, HP 256X												
<b>Interface &amp; connectivity</b>	<b>Parallel port:</b> IEEE 1284; <b>Serial port:</b> RS-232 with 38.4K baud transfer												
<b>Optional interfaces</b>	<b>FourPlex I/O:</b> Twinax, coax, serial & parallel, IPDS for LAN <b>LANplex I/O:</b> Ethernet (10Base-T/100Base-T), IPDS for LANplex												
<b>Consumables</b>	<b>6060a:</b> 40 M.Characters, <b>6120a:</b> 40, 60, 250 M. Characters <b>Type:</b> Easy-load, smartRibbon® cartridge												
<b>Physical</b>	<b>Dimensions (w x d x h):</b> 28.5" x 23.5" x 40" (pedestal mounted version), 28.3" x 14.4" x 13.0" (Table Top version) <b>Weight:</b> 53 kg (table top version), 73 kg (pedestal version)												
<b>Operating environment</b>	<b>Temperature:</b> 10°C to 40°C (operating), -40° to 66°C (non-operating), <b>Humidity:</b> 10-90% non-condensing (operating), 5% to 95% non-condensing (non-operating), <b>Acoustics:</b> 6060a: 52 dB(A), 6120a: 56dBa (Enclosed Pedestal), <b>Voltage:</b> 90-130 / 180-264 V, <b>Frequencies:</b> 50/60 Hz (auto-ranging), <b>Energy star:</b> Yes												
<b>Warranty</b>	Standard one-year												

**For more information:**

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Globalis was created in 2002 from the integration of the ME and North African operations of Alis Technologies, Genicom International and Compuprint. Globalis offers the most advanced and comprehensive range of multi-technologies and multilingual printing solutions.



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