

Ultima 49

Dot Matrix Printer



High Quality in a Compact Design

جودة عالية في حجم صغير

- Universal Transparent Arabization
- Multiple Arabic and Latin Fonts
- Low-noise printing
- Up to 4 copies + Original
- Various Interface Options

- تحتوي على تعريب شفاف وشامل
- توفر خطوط عربية ولاتينية متنوعة
- تطبع بهدوء
- تطبع لغاية 4 نسخ + النسخة الاصلية
- تتضمن خيارات متعددة للتوصيل

Speeds (cps)

Ultima 49

	15cpi	12cpi	10cpi
HSD	672	537	448
Draft	540	432	360
NLQ	337	270	225
LQ	170	135	113

Ultima 49N

	15cpi	12cpi	10cpi
HSD	600	480	400
Draft	540	432	360
NLQ	337	270	225
LQ	170	135	113

Printing Features

- . Bi-directional with logical seeking
- . 24-wire impact dot matrix
- . Printing columns at 10cpi:
Ultima 49: 136 columns
Ultima 49N: 80 columns
- . Max. resolution: 360x360 dpi
- . Line Feed Speed: 1/6" line/60ms
- . Form Feed Speed: 5.6 inch/sec

Paper Handling

- . Copies: Original + 4 copies.
- . Max. paper thickness: 0.35mm
- . Manual continuous form/cut sheet switch function.
- . Manual paper thickness adjust function.

Paper Dimensions (mm)

Ultima 49

	Width	Length
Cut sheet	102-420	76-420
Continuous Form	102-420	Over 102

Ultima 49N

	Width	Length
Cut sheet	102-267	76-364
Continuous Form	102-267	Over 102

Paper Feeding

Continuous Form

Push tractor – Rear in/Rear out.

Cut sheet

Friction Feed, Top in/Top out.

Emulations

Fujitsu DPL24C PLUS, Epson LQ (ESC/P2), IBM XL24E, Epson FX, ANSI, HP, CITH, Microsoft Windows Driver Available.

Windows Driver

A special driver developed by SEDCO to enhance the printing speed in Arabic and Latin for Windows Applications. Enhancements include:

- High speed text printing
- Simultaneous graphics/text printing
- Multi-size fonts

Barcode

Code 3 of 9, UPC Type A, UPC Type A with check character, Codabar(NW7), EAN13, EAN8, Industrial 2 of 5, Matrix 2 of 5, Interleaved 2 of 5, Code 128.

Latin Fonts

Latin bitmap:

Courier 10, Prestige Elite12, Boldface PS, Compressed, Draft 12, High-speed draft 12, OCR-B 10, OCR-A 10, Correspondence 10, PICA10.

Latin scalable:

Courier, Nimbus Sans®, Timeless (Normal, Bold, Italic)

Arabic Features

Bilingual Operating Modes

7-bit Arabic:

- with SWCs
- with Balancing SWCs
- with ESCs

8-bit Arabic

- Pure
- with neutrals
- with SWCs
- with balancing SWCs
- with ESCs

Code Pages:

ASMO 449, ASMO 449 plus, ASMO 708, ASMO 708 plus, ARCII, ASCII, EMULOG, AMEER, AL-ARABI, BEEHIVE, ZENTEC, DEC/8/ASMO, IBM APC, IBM X-BASIC, CODAR-UFD, ICL CODAR, ICL ASMO-708, ICL Cross Range Minus, NCR 64, NCR 96, NCR ASMO-708, Data General, HP Arabic-8, HP Enhanced, COMTERM 341, COMTERM 348, COMTERM 541, ASMO-708/FRENCH, NAFITHA, Farsi FRENCH-1/ASMO 708, INT'L upper, MUSSA'ED Alarabi/2, SHAKER upper, ADOS-708, ADOS-709, ADOS-710/96,

ADOS-710/128, ADOS-711, WANG ADOS-864, Arabic Windows, SEDCO/ESPRIT, User Defined and more.

Arabic Fonts:

Naskh, Naskh Bold, Kofi, Kofi Bold, Req'a, Haydar, Hadeeth, Asri Resident and downloadable fonts.

Interfaces

Available models:

- . Parallel + USB (LAN upgradeable). (Standard)
- . Parallel + RS232C (On order)

Options

- . LAN Card

Physical and Operating Features

- . Input Buffer: 128KB
- . Input Voltage:
220-240V AC, 50-60Hz (Standard)
110-120V AC, 50-60Hz (On order)

Power consumption:

	Ultima 49	Ultima 49N
idle	< 28W	< 10W
Average	< 70	
Max.	180W	

- . Temperature: 5 to 35 C.
- . Humidity: 20 to 80%
- . Dimensions (WxDxH):
Ultima 49: 570x330x120mm
Ultima 49N: 415x330x120mm
- . Weight:
Ultima 49: 9.7Kg.
Ultima 49N: 7.3Kg.
- . Noise: 49dBA
- . MTBF: 20,000H (25% duty cycle)
- . MTRR: 0.3H
- . Print Head Life: 400 million strokes (each wire)



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