Impact 3342

Dotmatrix Printer





A Reliable compact printer that delivers high print quality at speed reaching 540 cps.

- > High Quality LQ Printer
- > Full Arabic Support
- > High Speed Dotmatrix

Impact 3342 provides advanced paper handling to support the largest variety of papers. It is ideally suited for business and industrial working environments where reliability, speed and quality are critical factors.

Reliable mechanism

The Impact 3342 features an advanced tractor mechanism that allows flexible paper manipulation from: front in/top out, rear in/top out and from bottom in/top out.

It comes standard with a powerful 24-pin print head that functions on different types of paper using a wide range of fonts, character sets and barcodes.

Outstanding performance

The Impact 3342 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 well as on multiple copy forms up to 1+5 copies.



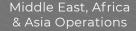
Key Features

- > Print speed up to 540 cps
- > 500 million strokes per wire print head life
- > Up to 360 x 360 dpi print resolution
- > Supports USB 2 and USB 3 Interface
- > Up to 6 copies
- > Up to 128 KB input buffer
- > 20,000 hours MTBF
- > Advanced paper handling for troublefree use of continuous forms
- Standard Parallel and USB interfaces Integrated Ethernet LAN, with SNMP support
- > Ideally designed for Continuous forms, Adhesive slip, Multicopy parts
- Available with built-in Arabization for full Arabic standard support



Headquarters & Americas Operations







Technical Specifications Impact 3342

Print Technology

24-pin, serial impact dotmatrix

Print speed

	10 cpi	12 cpi
HSD	480 cps	540 cps
Draft	360 cps	435 cps
LO	120 cps	145 cps

Character Pitch (CPI)

10, 12, 15, 17, 20 proportion

Character Sets/Arabic Code Page

Host codesets: ASMO-449/449+, ASMO-708/708+, ARCII, ASCII, DEC/8/ASMO, Al-Arabi, IBM APC, XBASIC, CODAR-UFD, ICL, CODAR, ICL ASMO-708, HP Arabic-8, Integro 708 UNIX, ASMO/French, French/ASMO, User-defined.

PC code sets: ADOS-708/ 709/ 710/ 711/ 720/ 864, Arabic Windows 1256, IBM437, IBM851, IBM864

Operating Mode Support

8-bit Arabic with neutrals, GLCCs ,& GLCCs balancing; 7-bit Arabic with GLCCs, GLCCs balancing, & escape sequences

Fonts

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

Width (cut sheet): 148 – 420 mm Continuous paper: 101-06 mm Length (cut sheet): up to 364 mm Thickness: 0.065 to 0.52 mm

Numer of Copies

Original + 5

Page Lenght

3.5, 5.5, 6, 11, 12





Energy Conservation Certified Energy Star Conformed

Print Resolution

Up to 360 x 360 dpi

Number of Columns

136 col.

Paper Insertion

Continuous: Front in/Top Out Rear in/Top Out Bottom in/Top out

Emulation

Epson LQ ESC/P2, IBM, OKI

Interface and connectivity

Parallel / USB 2 / USB 3 / LAN

Input Data Buffer

Up to 128 Kb

Consumables

Type: Black ribbon cartridge **Life:** 6 million characters

Print head life

500 million strokes per wire

MTBF

20,000 hours

Physical

Dimensions (w x d x h): 623 x 395 x 173 mm

Weight: 13 kg

Operating Environment

Temperature: Operating: 5 to 35 degrees C

Storage: -20 to 60 degrees C Humidity: 20% to 80% (operating) Consumptions: 15W to 75W Voltage: 220 v,/ 110 v; 50/60 HZ

Drivers Support

Win 7 / Win 8 / Win 10 (32 bit /64 bit)

Warranty

Standard one-year







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