

# 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



**Let's get in touch!**  
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# Technical Specifications Impact 3342

## Print Technology

24-pin, serial impact dotmatrix

## Print speed

	10 cpi	12 cpi
<b>HSD</b>	480 cps	540 cps
<b>Draft</b>	360 cps	435 cps
<b>LQ</b>	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 Length

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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