

# Impact 1170

Dotmatrix Printer

 Compact printer for general purpose and specific applications.



All-in-one solution for transactional single sheet applications, as well as continuous form printers with outstanding multicopy capability.

## **Applications**

The Impact 1170 flatbed printer is ideal for business applications as well as industrial environment.

## Outstanding performance

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

The 1170 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 for up to 1+6 copies.



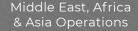
## **Key Features**

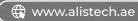
- > Print speed up to 415 cps.
- > Print head life of 250 million strokes/wire
- > Up to 7 copies.
- > 24-needle print head with 5 million draft characters life.
- > Up to 64 Kb input buffer.
- > 8 barcode types.
- > Flexible, intelligent printer that can be used ffront desk applications.
- > Bi-directional printing with logic seeking.
- > Standard Parallel, optional serial or USB interface.
- > Suitable for transaction applications.
- > Integrated LAD (opcion).
- > Available built-in 864 Arabic code page.



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## Technical Specifications Impact 1170

## 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 also offers a reliable support of continuous forms. The 1170 can print on a variety of papers, envelopes, postcards, adhesive strips and multiple copy forms. It comes with a parallel interface and it can be equipped with an optional serial or USB interface. It integrates popular emulations to support a variety of environments.

## **Technical Specifications**

### **Print Technology**

24-pin, serial impact dot matrix

## Print speed

10 CPI

HSD: 379 cps Draft: 309 cps NLQ: 206 cps LQ: 103cps

#### **Character Sets**

- 8-bit Standard ASCII character set, Italic PC437, PC850, etc.
- 15 international character sets
- 864 Character set.

## **Latin Fonts**

Draft, Roman, Sans Serif, OCR-A, OCR-B, etc.

## **Barcodes**

8 types including EAN-13, Code 39, Code 128

## **Print Characteristics**

Width: Cut sheet: 50-350 mm Continuous paper: 50-350 mm Length (Cut sheet): <59 mm Thickness: 0.06 to 0.58 mm

## **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 & Connectivity

PAR/USB/NIC.

Input data buffer 64 Kb

#### **Consumables**

**Type:** Black ribbon cartridge **Life:** 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**

**Temperature:** Operating: 5° to 35° C; Storage: -20° to 60° **Humidity:** 20% to 80%

(operating)

Consumptions: 12W to 47W

Acoustics: 58 dBA

**Voltage:** 220V, 165 to 264 VAC **Frequency:** 49.5 to 60 Hz

Warranty Standar one-year







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