

Types of Printer

1. Impact Printer (Dot Matrix Printer)

An **Impact Printer** prints by **striking (hitting)** an ink ribbon against the paper, just like a traditional typewriter.

Impact Printer uses **Ink Ribbon** (Ink Ribbon) to print. It prints by striking the paper with the ink ribbon. (Hit) The ink ribbon strikes the paper and prints the text.

Typewriter uses Ink Ribbon to print. It prints by striking the paper with the ink ribbon. (Hit) The ink ribbon strikes the paper and prints the text.

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Impact Printer uses Ink Ribbon to print. It prints by striking the paper with the ink ribbon. (Hit) The ink ribbon strikes the paper and prints the text.

2. Non-Impact Printer (Inkjet Printer, Laser Printer, Thermal Printer)

A **Non-Impact Printer** prints without physically touching the paper. It uses **Ink, Toner, or**

Heat.

Non-Impact Printer uses Ink, Toner, or Heat to print. It prints by striking the paper with the ink ribbon. (Hit) The ink ribbon strikes the paper and prints the text.

TYPES OF PRINTERS

NON-IMPACT PRINTERS



NON-IMPACT PRINTER WORKING (No Hit Method)