



Printing & Packaging
Warehousing
Logistics
Thermal Paper Rolls

Thermal Sticker Rolls
Packing Materials
General Trading
Event Activities

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Our key products are:

Thermal Cash Rolls
Thermal Label Rolls
Thermal Transfer Label Rolls
Wax / Resin Ribbon Rolls

Mobile Handheld RFID Readers
A4 Paper
Cartridge Toners

What is Thermal Paper ?

Thermal paper is a unique type of paper designed with a special coating that enables inkless printing. When heat is applied to the coating, it creates a distinct image on the paper without the need for ribbons or inks. This results in high-quality, long-lasting images, making it a dependable and valuable choice for essential documents.



What's more ?

Utilizing thermal paper as a marketing tool can significantly benefit your business. Instead of being a disposable item, receipts become captivating widgets. The reverse side of the receipt offers endless possibilities for customization, such as featuring your company logo, trademark, website, additional services, return policy, promotional offers, coupon codes, watermarks, and various marketing concepts. This cost-effective approach enables you to promote your brand effectively and leave a lasting impression on your customers.



What's the advantage of using Thermal Printer & Thermal Paper ?

- ◆ High-speed printing
- ◆ Low noise
- ◆ Clear printing
- ◆ Easy to operate
- ◆ Cost efficient
- ◆ Free maintenance



Who can Benefit ?

POS | ATM | Credit Card Receipt | Restaurants | Pharmacies | Airports | Hospitals | Pay parking | Van Sales | Fuel Station | Multiplexes etc.

How to identify the size of a roll ?

Standard Thermal Roll Sizes:
(Width x Dia x Core)

- ◆ 80 x 70 x 12
- ◆ 80 x 80 x 12
- ◆ 57 x 70 x 12
- ◆ 57 x 50 x 12
- ◆ 57 x 40 x 12
- ◆ 80 x 58 x 12
- ◆ 102 x 52 x 18

Thickness of Thermal paper GSM
(grams per square meter):
55 GSM, 65GSM, 70GSM, 75GSM

Wax Ribbon

Thermal-transfer printing is done by melting wax within the print heads of a specialized printer. Wax ribbon is used in thermal label printers and formulated to print barcodes in picket fence or ladder orientation on coated paper material such as Semi-gloss, Transfer & Vellum.



Wax/Resine Ribbon

Wax ribbons work best for most applications, ideal for use with paper materials where fast print speeds are required (up to 12 ips).

Wax/resin ribbons provide good abrasion and chemical resistance, ideal for use with top-coated paper and matte synthetic materials.

Resin ribbons offer unmatched print quality and durability, ideal for use with all synthetic materials and some top-coated labels and tags in environments with harsh to extreme exposure to chemicals. These ribbons are especially useful when applications require strong resistance against ultra-high temperatures and harsh outdoor environments.



Direct Thermal Label Rolls

Direct Thermal Label Rolls find widespread applications in various industries, including price indicating, packing, shipping, identification, office, retail, equipment, containers, and cartons. These label roll products are extensively utilized across different sectors.

Direct thermal labels consist of a chemical layer applied to a paper or synthetic base, which is activated by heat. When passed through a direct thermal printer, the printer's small elements heat up and activate specific parts of the chemical layer to create the required image. These labels are compatible with a range of printing devices, including direct thermal label printers, weight scale printers, barcode printers, mobile printers, EPOS printers, and PDA terminals.



Thermal Transfer Label Rolls

Thermal transfer labels offer numerous benefits for your barcode labeling applications. This printing method utilizes a hot print head that effectively melts a wax ribbon onto the blank face-stock of a printable label. As a result, we can produce label rolls in various sizes tailored to meet specific requirements.



A4 Paper

MNG sheets are versatile and compatible with laser, ink-jet, fax, and copier printers, making them highly convenient and suitable for multifunctional usage. These paper sheets are ideal for printing notices, guidelines, notes, illustrations, and other essential documents, providing a reliable and efficient solution for various printing needs.



Mobile Handheld Readers

The Chainway C66, C75, and C61 are highly expandable large-screen rugged handheld computers. They are equipped with a Qualcomm octa-core processor and runs on Android 11. It features a 5.5-inch HD display, barcode scanning capabilities, and NFC functionality. The device supports quick charge and has a UHF sled for high extensibility. Additionally, it offers optional fingerprint recognition, volume measurement, and a built-in UHF function. The device is also Wi-Fi 6-ready, providing higher data throughput and improved security, making it perfectly suited for various industries such as logistics, warehouse management, manufacturing, retail, and more.



MNG PRINTER CARTRIDGES

MNG is a leading provider of professional-grade Toner cartridges and copier toner, supplying environmentally-friendly consumables for Laserjet printers. We specialize in the development, production, and sale of printer consumables, featuring an extensive selection of compatible new toner cartridges for all HP, CANON-series, and other various series toner cartridges. Our inventory includes multiple types of Toners

MNG Toner models

- ◆ CE285A BLACK
- ◆ CF283A BLACK
- ◆ CE505A BLACK
- ◆ CF226A BLACK
- ◆ CF217A BLACK
- ◆ CF244A BLACK
- ◆ CF219A DRUM
- ◆ 131A BLACK AND COLORS (CF210A, CF211A, CF212A, CF213A)
- ◆ 130A BLACK AND COLORS (CF350A, CF351A, CF352A, CF353A)
- ◆ 128A BLACK AND COLORS (CF320A, CF321A, CF322A, CF323A)
- ◆ 201A BLACK AND COLORS (CF400A, CF401A, CF402A, CF403A)
- ◆ 205A BLACK AND COLORS (CF530A, CF531A, CF532A, CF533A)
- ◆ 207A BLACK AND COLORS (W2210A, W2211A, W2212A, W2213A)
- ◆ 125A BLACK AND COLORS (CB540A, CB541A, CB542A, CB543A)

