

Portable Thermal Printer

CoiNel **DYNO-RA**

Compact printing. Built for mobility.

2-Inch Portable Thermal Printer

Serial (RS232)	203 DPI	70 mm/s

Compact & Portable

Designed for mobile printing with a lightweight 280 gms body and compact dimensions, making it easy to carry wherever work takes you.

Fast & Reliable Printing

Print receipts, tickets and documents at speeds of up to 70 mm/s with 203 DPI thermal printing quality.

Serial RS232 Connectivity

Designed for dependable thermal printing with Serial RS232 connectivity and external power.

Built for Versatile Applications

Ideal for **billing, ticketing, parking, token issuing, collection and field-service applications.**

Powerful Printing, Wherever You Work

High-Quality Thermal Printing

Supports 58 mm thermal paper with ESC/POS-compatible commands and a printing resolution of 203 DPI.



Versatile Content Support

Print text, images, barcodes and QR codes for a wide range of business applications.

Reliable. Compact. Ready to Print.

Stay productive without being tied to a desktop.

Reliable Serial (RS232) Connectivity

Designed for dependable counter-top and desktop thermal printing with Serial (RS232) connectivity and external power.





Designed for Everyday Business

From restaurants and delivery services to parking and ticketing, DYNO-RA delivers dependable portable printing wherever you need it.

- Billing
- Ticketing
- Parking
- Token Issue
- Collection

DYNO-RA — Reliable thermal printing for specialized applications.

DYNO-RA Application Scenarios



Billing & Order Management

Ideal for billing applications in restaurants, hotels, canteens, grocery stores and pharmacies.



Ticketing

Compact portable printing for ticketing and transaction applications.



Parking

Convenient receipt and ticket printing for parking management.



Token & Queue Management

Suitable for token issuing systems in banks, hospitals and other service environments.



Collection & Field Services

Designed for Pygmy, loan collection and other mobile field-service applications.

DYNO-RA Technical Specifications

Product Information

Model	Printing Method	Paper Width	Paper Thickness	Print Speed
DYNO-RA	Thermal Line Printing	58 mm (2 inch)	55–75 GSM	Upto 70mm/s

Resolution
203 DPI (8 dots/mm)

Connectivity

Interfaces	Bluetooth	USB Device	Serial (RS232)	Print Commands
Serial (RS232)	No	No	Yes	ESC/POS Compatible Command Set

Data Buffer
4K Bytes

Printing Capabilities

Printable Content	Label Printing	English / Alphanumeric	Symbols	Regional Language
Yes	Yes	Yes	Yes	Yes

Images	Barcode Support	QR Code	Built-in Font	Characters per Line
Yes	Yes — UPC-A, UPC-E, JAN13, JAN8, CODE39, ITF, CODABAR, CODE93, CODE128	Yes	Yes	32 (12×24), 42 (9×24), 48 (8×16 pixels)

Battery & Power

Battery	Battery Charging Time	Power Adapter
No Battery	No	Yes — 8.8V DC / 2.6A

Physical Specifications

Weight
280 Grams

Body Material
ABS Plastic — Fire Resistant Grade

Body Color
Black

Dimensions
111 mm (L) × 81 mm (W) × 46 mm (H)

Paper Loading
Drop-In Easy Loading

Operating Environment

Operating Conditions
Temperature: -10°C ~ 50°C
Humidity: 10% ~ 90%

Storage Conditions
Temperature: -20°C ~ 70°C
Humidity: 5% ~ 95%

Other Features
- Paper Detection
- Platen Detection
- Head Temperature Detection
- Power Auto-Off Control
- Manual Turn-Off
- Buzzer & LED Indications
- Black Mark Detection

SDK & Software Support
Android SDK — No
Windows SDK — Yes
Linux Driver — Yes

Standard Accessories
- Printer
- USB Micro to DB9 Female Cable
- Paper Roll
- Power Adaptor

Certification
BIS — Under Process

Warranty
Product — 1 Year

Distributor

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