


Desktop Label Printer OS-2130D / OS-2130DE



OS-2130D / 2130DE 203dpi

The OS-2130D is a compact direct thermal desktop barcode printer that offers outstanding features and exceptional value. This easy-to-operate printer is ideal for low- to medium-volume printing needs. The OS-2130D is ideal for applications such as point-of-sale, weight scales, mailing, banking, ticketing, patient tracking, kiosks, and document labeling.

Key features of the OS-2130D include a USB port, an internal real time clock (RTC) and a buzzer. The USB allows easy connectivity with computers and other devices. The internal RTC facilitates time and date marking for standalone operation. The buzzer provides built-in error warning by beeping when media runs out or paper jams occur. With its easy operation, reliability, and space-saving size, the OS-2130D offers a high performance, cost-effective solution for your barcode and labeling requirements.

| Specifications | OS-2130D | OS-2130DE |
|--------------------------|---|------------------------------------|
| Printing Method | Direct thermal | |
| Printing Resolution | 203 DPI (8 dots/mm) | |
| Printing Speed | 2ips ~ up to 4ips (51~102mm/s) | |
| Printing Length | Max 100"(2540mm) | |
| Printing Width | Max 2.83" (72mm), Min 1"(25.4mm) | |
| Memory | 8MB SDRAM(6MB user available), 4MB Flash ROM(2MB user available) | |
| CPU Type | 32 bit RISC microprocessor 100MHz | |
| Sensors | Reflective (Left side) | |
| Operation Interface | Button(Feed) x 1 | |
| Communication Interface | RS-232, USB, Cash drawer | RS-232, USB, Cash drawer, Ethernet |
| Fonts | Internal character sets standard 5 alpha-numeric fonts from 0.049"H ~ 0.23" H (1.25mm ~ 6.0mm) Internal fonts are expandable up to 24x24 4 direction 0 ~ 270 rotation Soft fonts and 2-byte Asian fonts are downloadable Ability to print any Windows True Type Font easily | |
| 1D Barcodes | <p>PPLA: Code 39, UPC-A, UPC-E, Code 128 subset A/B/C, EAN-13, EAN-8, HBIC, Codabar, Plessey, UPC2, UPC5, Code 93, Postnet, UCC/EAN-128, UCC/EAN-128 K-MART, UCC/EAN-128 Random, Weight, Telepen, FIM, Interleave 2 of 5 (Standard/with modulo 10 checksum/with human readable check digit/with modulo 10 checksum & shipping bearer bars), GS1 Data bar (RSS)</p> <p>PPLB: Code 39 Std. & Extended, UPC-A, UPC-E, UPC-Interleaved 2 of 5, Code 39 with check sum digit, Code 93, EAN-13, EAN-8 (Standard, 2/5digit add-on), Codabar Postnet, Code128 subset A/B/C, Code 128 UCC (shipping container code) Code 128 auto, UCC/EAN code 128 (GS1-128), Interleave 2 of 5, Interleaved 2 of 5 with check sum, Interleaved 2 of 5 with human readable check digit, German Postcode, Matrix 2 of 5, UPC Interleaved 2 of 5, EAN-13 2/5 digit add-on, UPCA 2/5 digit add-on, UPCE 2/5 digit add-on, GS1 Data bar (RSS)</p> | |
| 2D Barcodes | PPLA/PPLB: MaxiCode, PDF417, Data Matrix (ECC 200 only), QR code, Composite Codes, Aztec Barcode, Micro PDF417(PPLA only) | |
| Graphics | PPLA/PPLB: PCX, BMP, IMG, HEX,GDI, Binary raster(PPLB Only) | |
| Emulation | PPLA, PPLB | |
| Software - Label editing | Windows Driver (XP/Vista/Win 7/ 8) BarTender [®] from Seagull Scientific | |
| Software - Utility | Printer Utility、Font Utility | |
| Media Type | Roll-feed, die-cut, continuous, fan-fold, tags, ticket in thermal paper | |
| Media | Max width 3.03"(77mm) Min width 1" (25.4 mm) Max length 100" (2540mm) Min length:0.196" (5mm) Thickness 0.0025"~0.01" (0.0635mm ~0.254mm) Max roll capacity core 0.5" / OD 4.3"(109 mm), or core 1" / OD 4" (102 mm) Core size 0.5"(12.7mm) and 1"(25.4mm) ID | |
| Dimensions | W 134 x H 163 x L 228 mm | |
| Dimensions | 1.2kgs | |
| Power Source | 100V~240V, 1.8A, 50~60Hz Input 24V, 2.5A Typical, Output | |
| Operation Environment | Operation Temperature: 40°F~100°F (4°C~38°C), 10% ~ 90% non-condensing, Storage Temperature: -4°F~122°F (-20°C~50°C) | |
| Other | Buzzer build-in & internal real time clock | |
| Optional Items | Guillotine Cutter, Dispenser kit, External 8"OD media stacker, ArgoKee | |
| Agency Listing |  | |

Features

- For low and medium volume printing demand
- 2.83-inch(72mm) printing width, direct thermal barcode printer
- 203 dpi print resolution and up to 4ips(102mm/s) printing speed
- 32-bit CPU and 4MB Flash; 8MB SDRAM memory standard
- Communication interfaces – Serial RS-232 (9 pin), USB, Cash Drawer, Ethernet(Optional) to fit in various systems



- Buzzer for error warning function
- Internal Real Time Clock
- Support Windows 7/8
- Tear off bar Built-in



- Media Guide Design for paper stabilized



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