

XD3-40 Series

4-inch Desktop Label Printers



Retail



Warehouse



Healthcare



Logistics

Durable and Cost-Effective



XD3-40d



XD3-40t



Basic Functions

- Printing speeds of up to 5ips (127mm/sec)
- Fully compatible with market-leading programming languages
- Simple to set up through a a single LED
- Smart switch programming languages without setting the mode



User-Friendly Design

- Easy paper loading with adjustable paper guide and holder
- Simply set up media sensor
- Optional peeler and external paper supply
- Toolless maintenance of roller and print head
- Suitable for both half-inch and full-inch core ribbon (74m and 300m)



Multiple Connectives

- Standard: USB
- Optional: USB + Serial + Ethernet

XD3-40 Series

4-inch Desktop Label Printers

Specifications

Printer Specifications

Print Method

XD3-40d : Direct Thermal
XD3-40t : Thermal Transfer or Direct Thermal

Print Speed

Up to 5 ips (127 mm/sec)

Print Resolution

203 dpi

Print Width

Up to 104 mm

Print Length

Up to 1,000 mm

Sensor

Transmissive(Fixed), Reflective(Adjustable),
Ribbon-End (XD3-40t), Head Open

Media Characteristics

Media Type

Gap, Black Mark, Notch, Continuous,
Fan-Fold

Media Width

15 ~ 118 mm

Media Roll Diameter

Up to 127 mm

Media Thickness

0.06 ~ 0.20 mm

Supply Method

Easy Paper Loading

Inner Core

25.4 ~ 38.1mm

Ribbon Characteristics

Ribbon Type

Wax, Wax / Resin, Resin, Outside

Ribbon Width

33 ~ 110mm

Ribbon Length

Up to 300m

Core Inner Diameter

25.4 mm, 12.7 mm

Physical Characteristics

Dimensions (WxDxH)

XD3-40d : 181 x 222 x 168 mm
(7.13 x 8.74 x 6.62 inch)

XD3-40t : 210 x 284 x 186 mm
(8.3 x 11.2 x 7.3 inch)

Weight

XD3-40d : 1.7kg (3.75 lbs.)

XD3-40t : 2.6kg (5.73 lbs.)

Electrical

EnergyStar Certified,
External Power Adaptor 100-240V AC,
50/60Hz

Performance Characteristics

Memory

64 MB SDRAM, 128 MB Flash

Interface

Standard: USB

Optional: USB + Serial + Ethernet

Environment Characteristics

Temperature

Operating: XD3-40d: 0 ~ 40°C (32 ~ 104°F)
XD3-40t: 5 ~ 40°C (41 ~ 104°F)

Storage: -20 ~ 60°C (-4 ~ 140°F)

Software

Emulation

SLCS™, BPL-Z™ (ZPLII), BPL-E™ (EPL)

Driver / Utility

Windows Driver (Europlus / Seagull)

Linux / Mac CUPS Driver

Virtual COM USB / Ethernet Driver

Utility Program

OPOS Driver

Bartender Ultralite for BIXOLON

Label Artist-II™

SDK / Plugin

Windows SDK, Linux SDK

Fonts / Graphics / Symbologies

Fonts

Bitmap Fonts (SLCS , BPL-Z, BPL-E) /

Scalable Fonts (SLCS, BPL-Z) /

Unicode supported

(UTF-8, UTF-16LE, UTF-16BE)

Graphics

Supporting user-defined fonts, graphics,
formats and logos

Barcode Symbologies

1D: Codabar, Code 11, Code 39, Code 93,

Code 128, EAN-13, EAN-8,

Industrial 2-of-5, Interleaved 2-of-5,

Logmars, MSI, Plessey, Postnet,

GS1 DataBar (RSS-14), Standard 2-of-5,

UPC/EAN extensions, UPC-A, UPC-E,

IMB

2D: Aztec, Codablock, Code49, Data Matrix,

MaxiCode, MicroPDF417, PDF417,

QR Code, TLC39

Accessories

Standard

Cable-USB

Options

Peeler, External Paper Supply



Point of Sale & Barcode Solutions

POSMarket specialises in providing point of sale (POS), barcode and mobile data solutions for smart businesses. We service all industries including retail and hospitality, transport and logistics, government, healthcare, manufacturing and warehousing. Our expert team can provide solutions that can save your business money today.

Shop By Department

Barcode Scanners



- Barcode Readers
- Barcode Software
- Data Collectors



Mobile Computers

- Mobile Computers
- Data Collectors
- Vehicle Computers



Label Printers

- Desktop Printers
- Industrial Printers
- Mobile Printers



Point of Sale

- POS Systems
- Receipt Printers
- Scales



ID Card Printing

- ID Card Printers
- ID Software
- Card Printer Supplies



Media & Accessories

- Labels
- Ribbons
- Paper Rolls



Software

- Inventory Software
- Asset Tracking
- Barcode Software



Wireless

- Wifi Systems
- Pager Systems
- Site Surveys



RFID

- RFID Printers
- RFID Readers
- RFID Tags

Shop By Industry



Education/Libraries

Timesaving printing solutions to meet all your staff, student & asset identification needs. Need **Labels and Printers**? From **scanners to receipt printers**, whatever your needs, we are here to help.



Retail Stores

Keep customers coming back and keep stock from running out. Check out our range of **scanners, cash drawers, receipt printers and cash registers**.



Cafes/Restaurants

We can help you to decrease lines for your customers, complete tableside transactions, or reward patrons with **loyalty cards**. From cash registers to touch screen systems we can assist.



Warehouse Management

Our superior **warehousing solutions** will allow your business to provide comprehensive, up-to-date information and streamline your processes to improve efficiency.



Construction

Keep track of your inventory and stop inventory shrinkage. Our inventory tracking software allows you to easily keep control of your stock.



Hospitals/Healthcare

Improve patient care with the accurate identification of patients, medications, samples, treatments, lab results & records. We have a huge range of **label printers, consumables & scanners**.



Transport & Logistics

Track materials through your facility or through your supply chain using **labels, barcode scanners and portable data terminals**. Optimize your production and information flows.



Government

We can supply you with all your needs, from **receipt printers and cash drawers, to barcode scanners and label printers**. Less paperwork, data entry and time spent looking up records.



Mining

Rugged identification solutions help manage assets from the ground up. From **portable data terminals and scanners to software and printers**, we can find a solution to meet your needs.

Shop By Brand

