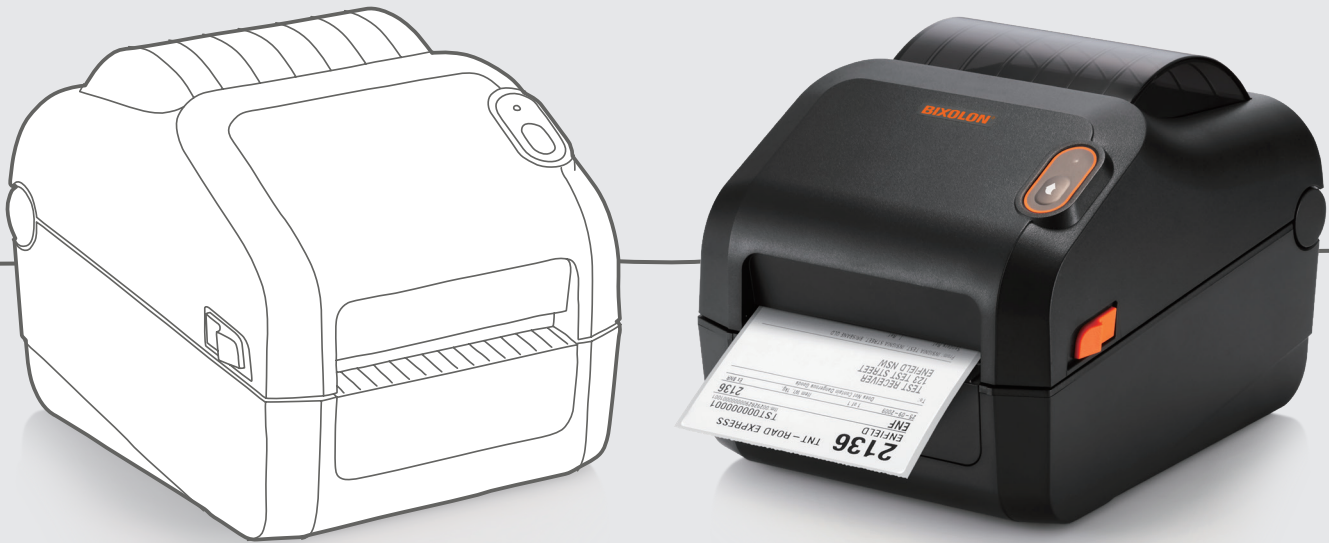# XD3-40d

4 inch Direct Thermal
Desktop Label Printer
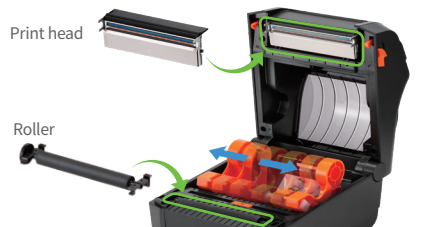
Warehouse   Logistics   Manufacturing   Retail

Compact and Affordable

5 IPS

Basic Functions

- Printing speed up to 5 ips (127 mm/sec)
- Fully compatible with market-leading programming languages
- Supporting stand-alone configuration mode by visual LED
- Smart switch programming languages without setting the mode

Print head

Roller

User-Friendly Design

- Easy paper loading with adjustable paper guide and holder
- Simply set up media sensor
- Optional peeler
- Compatible with label design software; BIXOLON's Label Artist™, Seagull's BarTender® and BarTender® UltraLite for BIXOLON

Standard

Optional

All in one Plus™ Interface

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

BIXOLON®
a Better Solution for your Business™

XD3-40d

4 inch Direct Thermal
Desktop Label Printer

Specifications

Printer Specifications

Print Method
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),
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

Physical Characteristics

Dimensions (WxDxH)
181 x 222 x 168 mm
(7.13 x 8.74 x 6.62 inch)

Weight
1.7kg (3.75 lbs.)

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

Guide
Combined paper holder and guide

Performance Characteristics

Memory
64 MB SDRAM, 128 MB Flash

Interface
Standard:
Standard: USB
Optional: USB + Serial + Ethernet

Environment Characteristics

Temperature
Operating: 0 ~ 40°C (32 ~ 104°F)
Storage: -20 ~ 60°C (-4 ~ 140°F)

Humidity
Operating: 10 ~ 80% RH
Storage: 10 ~ 90% RH

Software

Emulation
SLCS™, BPL-Z™, BPL-E™

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
• Windows SDK
• Linux SDK

Fonts / Graphics / Symbologies

Fonts
• 10 SLCS™ Resident Bitmap Fonts
• One SLCS™ Resident Scalable Font
• 16 BPL-Z™ Resident Bitmap Fonts
• One BPL-Z™ Resident Scalable Font
• 5 BPL-E™ Resident Bitmap Fonts
• 23 Code Page
• 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

Options
Peeler, External Paper Supply

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POSMarket

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

BarTender • CAS Scales • CASIO • CITIZEN • CiNo • CipherLab
Cognitive TPG • Datalogic • DENSO • EPSON • evolis • Honeywell
hp • IBM • Motion Computing • Motorola • MYOB • POSIFLEX
socket • star • symbol Motorola • TOPAZ SYSTEMS INC. • Wasp • Zebra