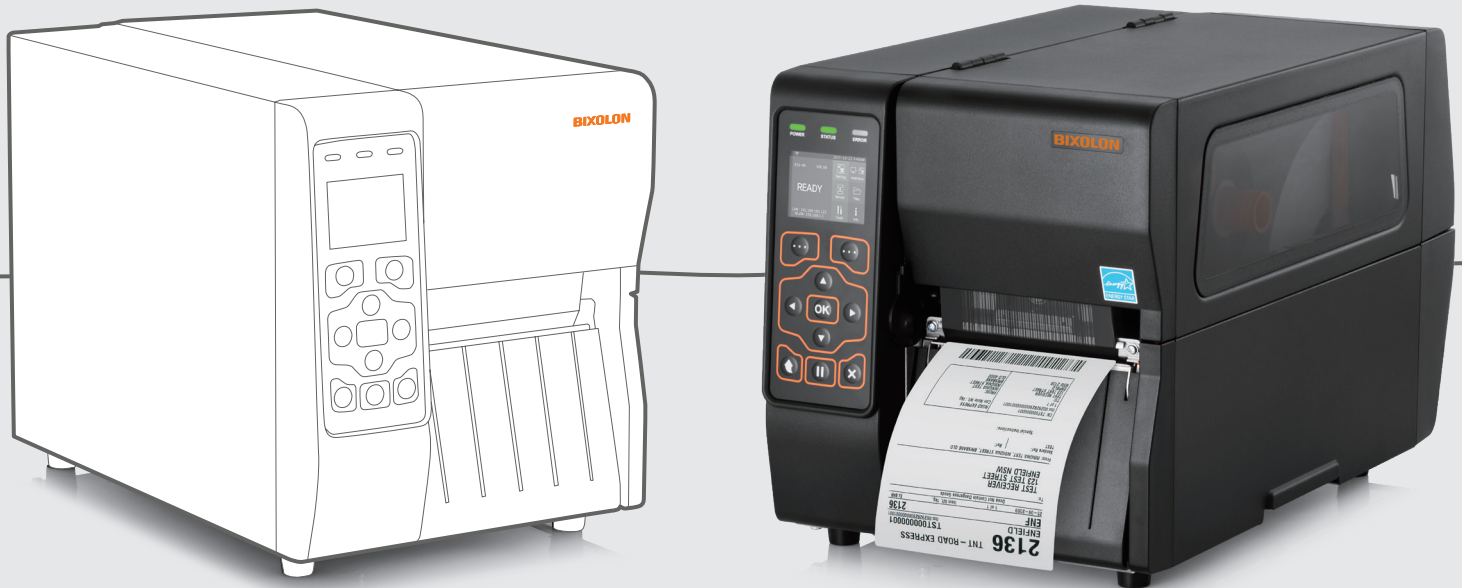


XT3-40

4-inch Thermal Transfer
Industrial Label Printer



Premium Performance



Ergonomic Design

- Compact and light-weight design with 2.4 inch full colour LCD
- Rugged all-metal case for long-lasting use
- Side-loading supplies path for simplified media and ribbon installation
- Space-saving double folding door
- Field installable Auto Cutter and Peeler options
- Toolless maintenance of roller and print head
- Interchangeable interface connectivity options for printer changes and upgrade

8
IPS



Industrial-Standard Performance

- Fast data processing and print speeds of up to 8 ips (203 mm/sec)
- Optional 300 dpi high resolution choice for fine print quality
- Fully compatible with market-leading programming languages
- Dual-band WLAN (5 GHz and 2.4 GHz) and Bluetooth V5.2 (MFi certified)



Secure and Efficient Management

- Twin fution™ supported: Copy printer setting and data by USB
- Compatible with label design software: BIXOLON's Label Artist™ and Seagull's BarTender®
- XPM™ & XCM™ - Web-based printer management software and connection app

BIXOLON
a Better Solution for your Business™

XT3-40

4-inch Thermal Transfer Industrial Label Printer

Specifications

Printer Specifications

Print Method

Thermal Transfer, Direct Thermal

Print Speed

XT3-40: Up to 8 ips (203 mm/sec)
XT3-43: Up to 6 ips (152 mm/sec)

Print Resolution

XT3-40: 203 dpi
XT3-43: 300 dpi

Print Width

XT3-40 : 108mm
XT3-43 : 105.7mm

Print Length

XT3-40: Up to 4,000 mm
XT3-43: Up to 2,000 mm

Sensor

Transmissive(Adjustable),
Reflective (Adjustable), Ribbon-End,
Head Open

Media Characteristics

Media Type

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

Media Width

20 ~ 114mm

Media Roll Diameter

Up to 203 mm

Media Thickness

0.06 ~ 0.25 mm

Supply Method

Easy Paper Loading

Inner Core

25.4 ~ 76.2 mm

Ribbon Characteristics

Ribbon Type

Wax, Wax / Resin, Resin, Outside, Inside

Ribbon Width

40 ~ 110 mm

Ribbon Length

Up to 450 m

Core Inner Diameter

25.4 mm

Physical Characteristics

Dimensions (W x D x H)

STD: 240 x 430.5 x 276.7 mm
(9.44 x 16.94 x 10.89 inch)
Rewinder: 240 x 430.5 x 326.7 mm
(9.44 x 16.94 x 12.86 inch)

Weight

STD: 9.3kg (20.5 lbs.)
Rewinder: 11.88kg (26.19 lbs.)

Electrical

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

Display

2.4 inch Color TFT LCD

Performance Characteristics

Memory

128 MB SDRAM, 128 MB Flash

Interface

Standard: USB+USB Host+Serial+Ethernet

Optional:

- ① USB + USB Host + Serial + Ethernet + Parallel
- ② USB + USB Host + Serial + Ethernet + Parallel + Bluetooth
- ③ USB + USB Host + Serial + Ethernet + Parallel + WLAN
- ④ USB + USB Host + Serial + Ethernet + Bluetooth
- ⑤ USB + USB Host + Serial + Ethernet + WLAN

Ethernet: 10/100 Mbps

WLAN: 802.11a/b/g/n (Infrastructure, Ad-hoc,
Wi-Fi Direct, SoftAP) - WEP40/104,
WPA1/2 (PSK, EAP)

Bluetooth: V5.2 (MFI certified)

* WLAN & Bluetooth: Dongle type not supported

Real Time Clock

Supported (Standard)

Environment Characteristics

Temperature

Operating: 5 ~ 40°C (41 ~ 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 / JPOS Driver,
Bartender Ultralite for BIXOLON,
Label Artist-II™, Network Auto Installer

SDK / Plugin

Android / iOS / Windows SDK, Linux SDK,
Xamarin SDK, Web Print SDK

Application

Label Artist™ Mobile (Android, iOS),
mPrint App (Android, iOS)

MDM(Optional)

BIXOLON Profile Manager
- XPM™, XCM™ (Windows, Android)

Fonts / Graphics / Symbologies

Fonts

Bitmap Fonts (10 SLCS™, 16 BPL-Z™, 5 BPL-E™),
Scalable Fonts (1 SLCS™, 1 BPL-Z™),
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, Code 49, Data Matrix,
MaxiCode, MicroPDF417, PDF417, QR code,
TLC 39

Accessories

Standard

USB cable

Optional

Peeler, Auto Cutter, Rewind(Liner Take-up only,
Internal, Max.OD 130mm), Serial cable,
Parallel cable

Supplies

Compatible with B-ribbon™