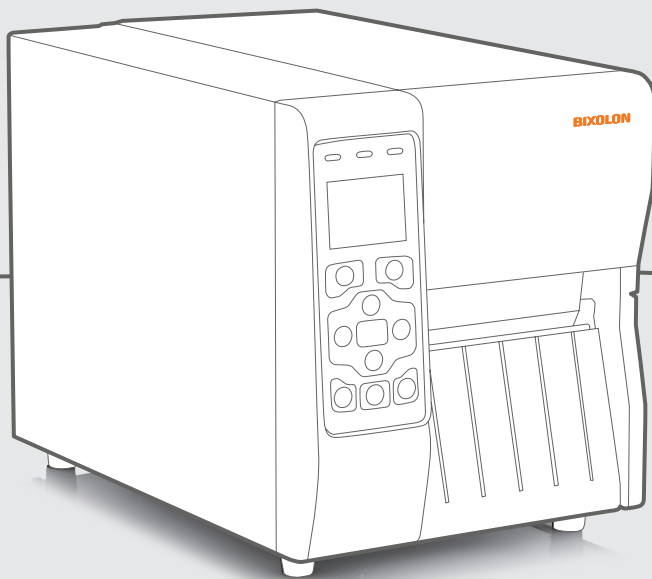


XT3-40

4-inch Thermal Transfer
Industrial Label Printer



Premium Performance



User-Friendly Design

- Compact and robust design
- Rugged all-metal case and double folding door
- Side-loading supplies path for simplified media and ribbon installation
- 2.4 inch full colour LCD display
- Peeler and Auto Cutter, and factory-installed Rewinder with Peeler options
- Toolless maintenance of roller and print head
- Supporting up to 450m ribbon length

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IPS



Industrial-Standard Performance

- Fast data processing and print speeds of up to 8 ips (203 mm/sec)
- Optional 203 or 300 dpi high resolutions
- 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 function™ supported: Copy printer settings and data via 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



Standard

Peeler

Auto Cutter

Rewinder +Peeler

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 450m

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 100-240VAC, 50-60Hz

Display

2.4inch Color TFT LCD

Performance Characteristics

Memory

128MB SDRAM, 128MB 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: 10/100Mbps

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 COMUSB / Ethernet Driver,
Utility Program, OPOS /JPOS Driver,
Bartender Ultralite for BIXOLON,
Label Artist-III™, Network Auto Installer,
SAP® Device Driver

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™