

XM7-40

4 inch Mobile Label Printer

6x
No.1 MOBILE
RECEIPT
PRINTER
MANUFACTURER



Reported by
Chunichisha

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

Sensing

Paper End

Gap

Black Mark

Paper Cover Open

Peel-off

Media Characteristics

Media Type

Label, Linerless (Optional)

Media Width

50 ~ 112 mm (1.97 ~ 4.41 inch)

Media Roll Diameter

Up to 66mm

Media Thickness

0.07 ~ 0.15mm

Media Inner Core

19mm, 12mm

Supply Method

Easy Paper Loading

Physical Characteristics

Dimensions (WxDxH)

158 x 186 x 82 mm
(6.23 x 7.33 x 3.23 inch)

Weight

Including battery: approx.1050 g (2.32 lbs)
Paper : approx. 360 g (0.79 lbs)

Electrical

7.2 V Li-ion, 6800 mAh (Nominal), Rechargeable,
Charging time: Up to 6 hrs
(USB Type-C Power delivery charging support)
EnergyStar Certified

Peeler

Supported

Paper Guide

Yes (Inner core: 19mm)

Display

TFT LCD (IPS, 240 x 320 pixels)

Performance Characteristics

Memory

128 MB SDRAM, 256 MB Flash
256 MB SDRAM, 512 MB Flash (Optional)

Interface

Standard: USB V2.0 HS + Serial
Optional: USB V2.0 HS + Serial + Bluetooth /
WLAN / Dual (Bluetooth + WLAN)

Bluetooth: V5.0 Classic & LE

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

Easy Bluetooth Pairing™ via NFC

Environment Characteristics

Temperature

Operating: -15 ~ 50°C (5 ~ 122°F)
Storage: -30 ~ 70°C (-22 ~ 158°F)

Humidity

Operating: 10 ~ 80% RH

Sealing

IP54

Drop Rate

1.8 m (6 ft.)

Software

Emulation

SLCS, BPL-Z™ (ZPLII), BPL-C™ (CPCL)

Driver / Utility

Windows Driver (Europlus / Seagull),
Linux / Mac CUPS Driver, Virtual COM USB Driver,
Utility Program, LabelArtist-II™, Bartender UL,
OPOS / JPOS Driver, SAP® Device Driver

SDK / Plugin

Android / iOS / Windows SDK, Linux SDK,
Chrome SDK, Xamarin SDK, Cordova Plugin

Application

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

MDM

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

Fonts / Graphics / Symbologies

Fonts

10 SLCS / One SLCS / 16 BPL-Z™ / One BPL-Z™ /
7 BPL-C™ / 23 Code Page / Unicode supported
(UTF-8, UTF-16LE, UTF-16BE)

Graphics

Supporting user-defined fonts, graphics,
formats, layouts 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 Accessories

Belt Strap, Battery Pack, SMPS,
Power Cord, Paper Disk (Inner core : 12mm)

Optional Accessories

Shoulder Strap, Single Battery Charger,
Quad Battery Charger, Serial / USB Cable,
Fixed Serial / USB Cable (Type-C)

Supplies

B-linerless™ : BIXOLON's flexible and ecological
linerless label consumables