

# XT5-40

4인치 열전사방식  
산업용 라벨 프린터



티케팅



의료



운송



창고관리

# Industrial Class Durability



GD DESIGN  
산업자원부선정



### 강력하고 콤팩트한 디자인

- 메탈소재의 프린터 바디
- 알루미늄 구동부와 부품으로 인쇄 품질 및 수명 보장
- 좁은 공간에서도 열기 편한 커버 구조
- 크고 넓은 측면 창을 통한 용지와 리본 사용량 인식
- 시안성이 우수한 3.5인치 TFT LCD 채용 (262K 컬러)

14  
IPS



### 동급 최강 사용자 편리성

- 최고 14 ips (356mm/sec)의 인쇄 속도
- All in one Plus™ Interface 지원  
표준: USB + Serial + Parallel + Ethernet + 2 USB Host ports  
옵션: USB + WLAL/Bluetooth + Ethernet + 2 USB Host ports
- 동급 최고속 Ethernet (1Gbit/s) 탑재
- 다양한 해상도 지원 (203 / 300 / 600 dpi)
- 전면부 USB Host를 통한 외부입력장치(HID) 사용 및 펌웨어 업데이트 용이
- 손쉬운 조작이 가능한 UI제공 (인쇄잔량, 에러상태 체크 등)



### 뛰어난 설치 및 수리 용이성

- 손쉬운 용지와 리본 장착을 위한 장치와 라이트 탑재
- 모듈방식으로 연장도구 없이 간편한 수리 가능
- 프린터 헤드 압력 조절 1~5단계 지원
- 탈착이 편리한 커터 및 필러



# XT5-40

4인치 열전사방식  
산업용 라벨 프린터

## Specifications

### Printer Specifications

#### Print Method

Thermal Transfer, Direct Thermal

#### Print Speed

XT5-40: Up to 14 ips (356 mm/sec)

XT5-43: Up to 10 ips (254 mm/sec)

XT5-46: Up to 5 ips (127 mm/sec)

#### Print Resolution

XT5-40: 203 dpi

XT5-43: 300dpi

XT5-46: 600dpi

#### Print Width

XT5-40: 104mm

XT5-43: 105.7mm

XT5-46: 105.6mm

#### Print Length

XT5-40: Up to 4,000 mm

XT5-43: Up to 2,500 mm

XT5-46: Up to 1,000 mm

#### Sensor

Transmissive(Adjustable),

Reflective (Adjustable), Ribbon-End, Head open

### Media Characteristics

#### Media Type

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

#### Media Width

25 ~ 114 mm

#### Media Roll Diameter

Up to 203 mm

#### Media Thickness

0.06 ~ 0.30 mm

#### Supply Method

Easy Paper Loading

#### Inner Core

38.1 ~ 76.2mm, 25.4mm (option)

### 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 (WxDxH)

STD: 269 x 490 x 327 mm  
(10.59 x 19.29 x 12.87 inch)

Rewinder: 269 x 490 x 410 mm  
(10.59 x 19.29 x 16.14 inch)

#### Weight

STD: 13.98Kg (30.82 lbs.)

Rewinder: 17.98Kg (39.64 lbs.)

#### Power

Internal Power Adaptor 100-120V/200-240V AC,  
50/60Hz

#### Display

3.5 inch HVGA (262K Colors) TFT LCD

### Performance Characteristics

#### Memory

512 MB SDRAM, 512 MB Flash,  
SD Flash 32GB Expansion(Optional)

#### Interface

##### Standard:

USB+ Serial+ Parallel+ Ethernet<sup>1</sup> + 2 USB Host ports

##### Optional:

① USB+WLAN<sup>2</sup>+ Ethernet<sup>1</sup> + 2 USB Host ports

② USB+Bluetooth<sup>3</sup>+ Ethernet<sup>1</sup> + 2 USB Host ports

Ethernet<sup>1</sup>: 10/100/1000Mbps(1Gbps)

WLAN<sup>2</sup>: Built-in type, 802.11a/b/g/n

Bluetooth<sup>3</sup>: Built-in type, MFi iAP2 certified

### 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™, BPL-D™

#### Driver / Utility

Windows Driver (Euro Plus/Seagull),

Linux / Mac CUPS Driver,

Virtual COM USB/Ethernet Driver,

Utility Program, LabelArtist™-II, Bartender UL,

OPOS Driver, LabelArtist™Mobile(Android,iOS)

#### SDK

iOS SDK, Android SDK, Windows SDK,

Linux SDK, Web Driver

### 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
- 9 BPL-D™ Resident Bitmap Fonts
- Two BPL-D™ 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, Code 49, Data Matrix, MaxiCode, MicroPDF417, PDF417, QR code, TLC 39

### Accessories

#### Options

Peeler, Auto Cutter, Rewinder,

1" I.D. Core media supply hanger

