

# HT400

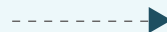
Standard thermal transfer desktop  
barcode printer with 300-meter ribbon supported



## Characteristic

- 152.4mm/s (6") per second printing speed
- Mechanism structure design, easy for maintenance
- 1.1GHz 32-bit RISC processor with 64 MB SDRAM  
32 MB Flash memory
- USB, Ethernet interface as standard, optional Wi-Fi  
or Bluetooth
- Free Seagull Windows driver and Bartender, and  
HPRT drivers and label design software
- ZPL, DPL, TSPL emulation supported
- Various accessories include peeler, cutter, and  
external paper stand

## The Details Show



## Specification

| Model                   | HT400                                                                                                                                                              |                                                                                                                                                                                                                     |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Printing                | Printing Method                                                                                                                                                    | Thermal Transfer                                                                                                                                                                                                    |
|                         | Resolution                                                                                                                                                         | 203 dpi/300 dpi                                                                                                                                                                                                     |
|                         | Max. Printing Speed                                                                                                                                                | 6 ips (203 dpi), 4 ips (300 dpi)                                                                                                                                                                                    |
|                         | Max. Printing Width                                                                                                                                                | 108mm (203 dpi)/106mm (300 dpi)                                                                                                                                                                                     |
|                         | Max. Printing Length                                                                                                                                               | 1200 mm                                                                                                                                                                                                             |
| CPU                     | 32-bit RISC CPU                                                                                                                                                    |                                                                                                                                                                                                                     |
| Memory                  | RAM                                                                                                                                                                | 64 MB                                                                                                                                                                                                               |
|                         | Flash                                                                                                                                                              | 128 MB                                                                                                                                                                                                              |
| Detection               | Sensor                                                                                                                                                             | Out-of-paper detection, gap detection, ribbon detection, black mark detection, cover-opening detection                                                                                                              |
| Media                   | Type                                                                                                                                                               | Black mark label, punched hole label, folding or rolling die cutting label                                                                                                                                          |
|                         | Width                                                                                                                                                              | 20 mm – 112 mm                                                                                                                                                                                                      |
|                         | Height                                                                                                                                                             | 8 mm – 250 mm                                                                                                                                                                                                       |
|                         | Thickness                                                                                                                                                          | 60 μm – 200μm                                                                                                                                                                                                       |
|                         | O.D.                                                                                                                                                               | Max. 5 inches (127mm)                                                                                                                                                                                               |
|                         | I.D.                                                                                                                                                               | 1 inch (25.4 mm) , 1.5 inches(38mm)                                                                                                                                                                                 |
| Ribbon                  | Type                                                                                                                                                               | Wax, Wax/Resin, Resin                                                                                                                                                                                               |
|                         | Width                                                                                                                                                              | 40 mm –110 mm                                                                                                                                                                                                       |
|                         | Length                                                                                                                                                             | Max. 984feet (300 m)                                                                                                                                                                                                |
|                         | Core Diameter                                                                                                                                                      | 0.5/1 inch                                                                                                                                                                                                          |
| Programming Language    | ZPL,TSPL,DPL                                                                                                                                                       |                                                                                                                                                                                                                     |
| Software                | Label Design Software                                                                                                                                              | HPRT BarTender Ultralite                                                                                                                                                                                            |
|                         | Driver                                                                                                                                                             | Windows 7,8,10, Server 2012/2016/2018, Seagull Driver                                                                                                                                                               |
| Resident Fonts          | Bitmap Font                                                                                                                                                        | 6, 8, 12, 16, 32, OCR A & B. 90°, 180°, 270° rotatable and 10 magnification.                                                                                                                                        |
|                         | TTF Fonts                                                                                                                                                          | CG Triumvirate™times expandable in horizontal and vertical directions, simplified Chinese.                                                                                                                          |
| Codepage                | DOS437,720,737,755,775,850,852,855,856,857,858,860,862,863,864, 865,866, Windows 1250,1251,1252,1253,1254, 1255,1256,1257,1258, ISO8859-1,-2,-3,-4,-5,-6,-8,-9,-15 |                                                                                                                                                                                                                     |
| Barcode                 | 1D                                                                                                                                                                 | Code 39, Code 93, Code 128UCC, Code 128 subset A, B, C, Codabar, Interleave 2 of 5, EAN-8, EAN-13, EAN-128, UPC-A, UPC-E, EAN and UPC 2 (5) digits add-on, MSI, PLESSEY, POSTNET, RSS-Stacked, GS1 DataBar, Code 11 |
|                         | 2D                                                                                                                                                                 | PDF417, Maxicode, DataMatrix, QR Code, Aztec                                                                                                                                                                        |
| Interface               | Standard                                                                                                                                                           | USB, Ethernet                                                                                                                                                                                                       |
|                         | Optional                                                                                                                                                           | Bluetooth 5.0/BLE,WiFi                                                                                                                                                                                              |
| User Interface          | Two-color status light: standby, abnormal indication<br>Feeding button: Feed, :Calibration Button:Calibrate                                                        |                                                                                                                                                                                                                     |
| Power Supply            | Power Switch Input: AC 100-240 V, 50/60 Hz Output: DC 24 V / 2 A                                                                                                   |                                                                                                                                                                                                                     |
| Environment             | Operation                                                                                                                                                          | 41°F(5°C) to 104°F(40°C) , humidity 30% to 85% ,non-condensing                                                                                                                                                      |
|                         | Storage                                                                                                                                                            | -4°F(-20°C) to 122°F(50°C), humidity 10% to 90% ,non-condensing                                                                                                                                                     |
| Physical Characteristic | Dimension(L*H*W)                                                                                                                                                   | 282mm × 168mm × 175mm                                                                                                                                                                                               |
|                         | Weight                                                                                                                                                             | 2.32kg, excluding media                                                                                                                                                                                             |
| Options & Accessory     | Peeler module, cutter module, external label roll holder                                                                                                           |                                                                                                                                                                                                                     |
| Agency Approval         | CCC,CE,FCC,CB                                                                                                                                                      |                                                                                                                                                                                                                     |



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HPRT Official Website