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|---------------------|------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|
| Performance         | Printing Method                                                                                                        | Thermal Line                                                         |
|                     | Printing Speed                                                                                                         | 62mm/s                                                               |
|                     | Resolution                                                                                                             | 8 dots/mm; 384 dots/line                                             |
|                     | Effective Printing Width                                                                                               | 48mm                                                                 |
|                     | Paper Width                                                                                                            | 57.5±0.5mm                                                           |
| Printing support    | Chinese                                                                                                                | GB three characters: 16 × 16 dot matrix, 24× 24 dot matrix           |
|                     | Western                                                                                                                | ASCII: 8x16 dot matrix, 9 × 24 dot matrix, 12× 24 dot matrix         |
|                     | Custom characters                                                                                                      | support                                                              |
|                     | Graphical printing                                                                                                     | Support different density dot graph and download graphic print       |
|                     | Barcode                                                                                                                | 1D: UPC-AUPC-EEAN-13EAN-8; CODE39;<br>2D: PDF417; QRCODE; DATAMATRIX |
| Paper Specification | Paper Type                                                                                                             | General Thermal paper                                                |
|                     | Paper Width                                                                                                            | 57.5±0.5mm                                                           |
|                     | Paper Thickness                                                                                                        | 0.06~0.08mm                                                          |
|                     | Paper Supply Method                                                                                                    | Drop-in easy paper loading                                           |
|                     | Paper Cutting Method                                                                                                   | Manual tearing                                                       |
|                     | Paper Roll Diameter                                                                                                    | 40mm (Max)                                                           |
| Interface           | USB /RS-232/ Bluetooth                                                                                                 |                                                                      |
| Support function    | out of paper alarm, overheating protection, black mark positioning,automatic sleep,the battery power alarm             |                                                                      |
| Power supply        | Battery: 1500mAh                                                                                                       |                                                                      |
|                     | Charger External power supply printing is not supported                                                                |                                                                      |
| Physical properties | Physical dimension: 106.5mmx78mmx47mm (LxWxH)                                                                          |                                                                      |
|                     | Weight: 190g (No paper rolls)                                                                                          |                                                                      |
| Environment         | Operating Temperature/ Humidity: 0~50℃/10~80%                                                                          |                                                                      |
|                     | Storage Temperature/ Humidity: /10~80%/10~90%                                                                          |                                                                      |
| Life/Reliability    | Printer head life: 50km                                                                                                |                                                                      |
| SDK                 | Windows CE; Windows Mobile 5.0/6.0; Symbian; Blackberry and Android; Support IOS, and conformance with MFI certificate |                                                                      |