

Delta Kh900



Specifications

Display	3.0 inch.capacitive,multi touch; 480*800,IPS
Operation	Ultra sensitive capacitive touch screen, can work with gloves and wet fingers
OS	Android 4.1 supports multi-language
CPU	Qualcomm MSM8620Q quad-core 1.2GHz
Memory	RAM 1GB/ ROM 4GB TF card 32G
Keypad	20 physical keys (include Android System key, Power key, Scan key, SOS/Custom key, POS Cipher key and Command key)
Battery	Lithium polymer battery, 3000mAh
Interface	Wi-Fi 802.11 b/g/n wireless communication Bluetooth Bluetooth 4.0+ EDR WCDMA GSM:850/900/1800/1900 MHz UMTS/HSPA+: 850/1900/2100 MHz WCDMA+EVDO(optional) GSM:850/900/1800/1900 MHz UMTS/HSPA+: 850/1900/2100 MHz CDMA2000 1X, CDMA2000 EV-DO Rev A, CDMA2000 EV-DO Rev A Supports BC4 (800MHz band), BC1 (1900MHz band)
Barcode Scanner	1D Laser Code 39; Codabar; Code 128; Discrete 2 of 5; IATA 2 of 5; Interleaved 2 of 5; Code 93; UPC A; UPC E+; EAN 8; EAN 13; MSI; EAN 128; UPC E1; Trioptic Code 39; Bookland EAN; Coupon Code; RSS-Limited; RSS-14; RSS-Expanded 2D CMOS 1D Symbolologies: UPC/EAN, Bookland EAN, UCC Coupon Code, ESSN EAN, CODE 39, CODE 128, GS1-128, ISBT 128, Trioptic Code 39, CODABAR, MSI, Interleaved 2/5, Discrete 2/5, Chinese2/5, Korean2/5, Matrix 2/5, CODE 39, CODE 93, CODE 11, Inverse 1D, GS1 DataBar, Composite Codes2D Symbolologies:

PDF¹¹, MicroPDF¹¹, Data Matrix, Data Matrix Inverse, MaxiCode, QR Code, Aztec, Aztec Inverse

Optional

Postal Codes: U.S. Postnet, U.S. Planet, U.K. Postal, Japan Postal, Australian Postal, Netherlands KIX Code, USPS ¹CB/One Code/Intelligent Mail, UPU FICS Postal

Camera	Rear camera ^o M AF (support flashlight)
--------	--

Sensor	E-compass optional; Fingerprint sensor optional
--------	---

Payment

Magnetic Card Reader	Triple track MSR, bi-directional swiping, ISO ⁷⁸¹¹ , ⁷⁸¹²
----------------------	---

IC Card Reader	¹ Solt, Support ¹ . ¹ V/ ³ V/ ^o V, ISO ⁷⁸¹⁶ , PBOC and EMV
----------------	--

Non-contact Card Reader	Optional, ^{13.56} MHz, ISO/IEC ¹⁴⁴⁴³ Type A/B, qPBOC
-------------------------	--

SAM Card Reader	¹ SAM Solt, ISO ⁷⁸¹⁶
-----------------	--

Printer

Print method	Thermal paper roll adhesive thermal label roll(continuous type or with gap)
--------------	--

Paper type	⁷⁰ mm~ ¹⁰⁰ mm
------------	-------------------------------------

Paper diameter	¹¹⁰ mm max.
----------------	------------------------

Print method	Direct thermal printing.
--------------	--------------------------

Resolution	³⁸⁴ dots/line, ²⁰³ DPI
------------	--

Print speed	¹⁰⁰ mm/s normal; ¹²⁰ mm/s max ;
-------------	---

Print width	Label Printing: ⁵⁰ mm max. Receipt Printing: ⁴⁸ mm max.
-------------	--

Print head temperature detection	Thermal sensitive resistance
----------------------------------	------------------------------

Print head position detection	Micro switch
-------------------------------	--------------

Paper sensor	Photo electricity
--------------	-------------------

Barcode printing	CODE ¹²⁸ 、EAN ¹²⁸ 、ITF、CODE ³⁹ 、CODE ⁹³ 、EAN ¹³ 、 EAN ¹³ + ² 、EAN ¹³ + ^o 、EAN ⁸ 、EAN ⁸ + ² 、EAN ⁸ + ^o 、CODABAR、POSTNET、UPC- A、UPCA+ ² 、UPCA+ ^o 、UPC-E、UPCE+ ² 、UPC-E+ ^o 、Qrcode
------------------	---

Character font	Label Printing:FONT ⁰ ~ FONT ¹ Receipt Printing:FontA: ¹² * ² dot FontB: ⁹ * ¹⁰ dot
----------------	--

Enlargement & rotation	¹ ~ ¹⁰ times enlargement horizontally and vertically Rotation printing in ⁰ °、 ⁹⁰ °、 ¹⁸⁰ °、 ²⁷⁰ °
------------------------	---

Graphic logo	PCX,BMP can be upload into printer
--------------	------------------------------------

Physical

Dimensions (LxWxH)	²²⁶ mm * ⁸⁹ mm* ⁵⁴ mm
--------------------	--

Weight	¹²⁰ g (battery included)
--------	-------------------------------------

Relative Humidity	¹⁰ %~ ⁹⁰ % RH non-condensaing
-------------------	---

Industrial-grade	IP ^{o5}
------------------	------------------

Crash-proof	^{1.2} -meter drop protection
-------------	---------------------------------------