

MAXPAD

Manual for Industrial PAD

Model: X3



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Model: X3



Descriptions

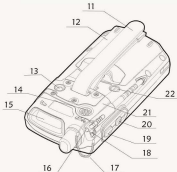


- 1 Scan
- 2 Volume up/down
- 3 Charging / IO connector
- 4 Reset
- 5 Keyboard

- 6 Scan
- 7 Touch screen
- 8 Power
- 9 Blue function indicator
- 10 LED charging indicator

** To reset the X3 terminal by pressing the RESET button by stylus attached

- | | |
|--------------------------------|------------------------------------|
| 11 Belt | 17 Elastic string to attach stylus |
| 12 Battery cover | 18 Point of attachment |
| 13 Camera | 19 Button for barcode scanning |
| 14 Speaker | 20 Button for camera operation |
| 15 Window for barcode scanning | 21 Back cover bracket |
| 16 Stylus | 22 Part for external RFID antenna |



Keyboard



1 Function

2 Pilot

3 Scan


4 Orange button

5 Backlight

6 Blue button

Blue button

By this  you can start application software and optional items (in blue on the keyboard);

Press  once, and press the other button, blue function mode can be activated;

Orange button

By this  you can get to button's next letters and operations;

To press  once, the keyboard is locked for letters input only;

To press  again, then keyboard is back to normal status;

Attachment

Cradle Battery Charger
(Optional parts only
prototype available)



To charge battery by cradle charger

Stable amber=charging
Stable blue=fully charged

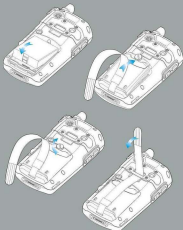


Specifications

CPU	Processor=Samsung S5PC100,ARM Cortex A8 633MHz
Operating System	Microsoft Windows CE 6.0 R3
Communication system (Only one for option , not co-exist)	CDMA2000 1X or EVDO
	WCDMA: UMTS(850/1900/2100), 3.1M bps HSDPA/or
	GSM Quad-band 850/900/1800/1900MHz,GPRS, EDGE
Dimensions	154.5mm (L) X 80mm (W) X 38mm (H)
Weight	350 g
Display (size / resolution/color)	3.5" QVGA, 320*320 , 260k color TFT LCD
	Touch panel/Touch lens
Camera	2.0 Mega Pixel With LED Flash Lamp
Bluetooth	Bluetooth 2.0 + EDR
GPS	SiRF Star III With Ceramic Antenna
WiFi	802.11b/g
Memory	ROM: 256MB/512MB + RAM:256MB/512MB
RFID	13.56 Mhz UHF (ISO, 840-900MHz) (EPC C1 GEN2/ISO 925 Mhz)
	ISO/IEC 14443A/B and Mifare
Scanner	1D Laser, 2D (only PDF 417 support)
Interface	1 X USB host/RS232/UART
Protection grade	IP54
Expansion memory slot	Micro SD

Operation Guide

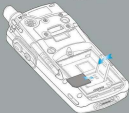
Battery Mounting



Memory Card Mounting



SIM Card Mounting



Battery charge



LED indicator for
battery charging



Stable amber = is charging
Stable blue = fully charged

ActiveSync Installation

Download ActiveSync 4.0 or higher version from:
<http://www.microsoft.com>, then to install ActiveSync on
the PC by the instruction;

PC Communication



Connection with PC

By the ActiveSync instruction on the display, to set the connection between
X3 and the PC.

Data Collecting

Scanner



Window for 1D barcode scanning

Image reader



Window for 2D barcode image reading

Scanning and Imaging

Scanning/Imaging



Scanning



Imaging

