Package contents

Device (PM66 Terminal)

AC/DC Adaptor (AC plug)

Battery

Stylus pen

Wrist Strap

LCD protection film

Device layout

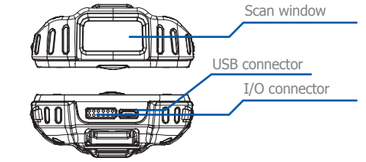
Front

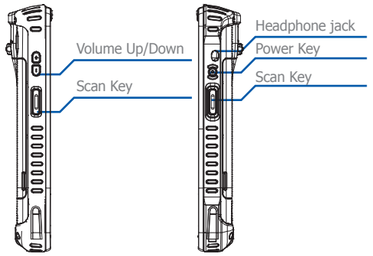
Device layout

Back

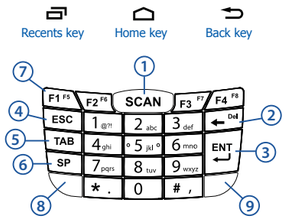
Device layout

Up/down & sides



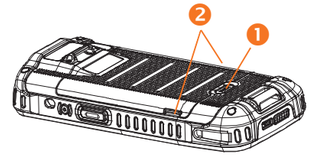


Menu keys

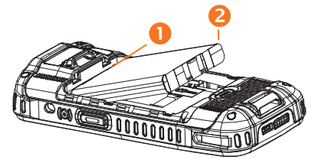


1. Scan : Activates the image engine to scan a bar code or take an image.
2. Del : Performs the same function as the delete key on a workstation
3. Enter : Performs the same function as the Enter key on a workstation.
4. ESC : Returns to closing stage of program and stage before
5. TAB : Moves to next control (Indent function to Text editor)
6. SP : Performs the same function as the space key on a workstation.
7. F1 ~ F4 : Select the function you want to set as the shotcut of program buttons
8. Yellow : Toggles the keypad between alpha (upper and lowercase). Indicator changes accordingly on the status bar.
9. BLUE: Change numeric and function key

Installing battery



1. Press bush button(1) and pull up the cover by pulling each side of cover bottom(2).



2. Insert the battery from top(1) to bottom(2).

POINT Mobile

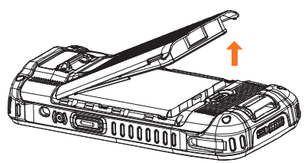
HANDHELD TERMINAL

Quick start guide

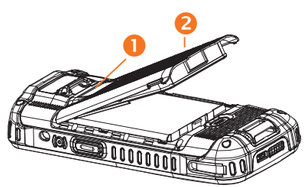
PM66

• For more details of product information and user guide, please refer to our website (www.pointmobile.co.kr)

Installing battery

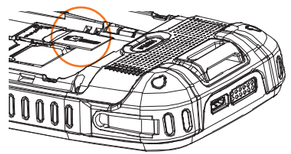


3. Remove the battery by lifting the bottom of the battery.



4. Put in the upper part of battery cover first (1) and push down with both hands.

Installing/ Removing Micro SD card



Installing Micro SD card

1. Remove battery from device and open Micro SD card cover and then Insert Micro SD card.
2. Insert battery again after installing Micro SD card.

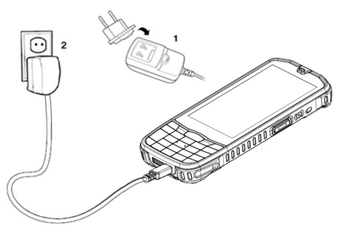
Removing Micro SD card

1. Open the Micro SD card cover and take off the card.
2. Close the Micro SD card cover and Insert battery again.

<Caution>

- Micro SD card is not standard/optional accessory. Do purchase it from distributor.
- Turn off the device before removing battery.
- Device supports storage extension upto 32GB with Micro SD card.
- Due to installing/removing battery, save the working data first and then install or remove Micro SD card.

Charging the battery



1. Insert plug on USB connector and connect to electric socket to charge.
2. LED indicator on upper left of device shows red light while charging and it turns to green light when the device is fully charged.

<Caution>

- Use only items provided in your purchase for charging.
- You can also charge the device with optional accessory, cradle

Standard accessory

5V 1.8A AC/DC Adaptor

AC plug(US/EU/UK)

LCD protection film

Battery(4100mAh)

Stylus pen

Wrist Strap

Optional accessary

SSC(Single Slot Cradle)

SEC(Single Ethernet Cradle)

4SC(4 Slot Cradle)

4SBC(4 Slot Battery Charger)

Micro USB Cable

Gun Handle

Getting Started

Turning the device on and off

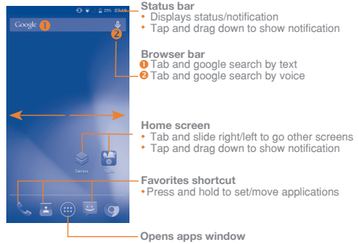
On- Press power key on upper right of device to turn on. After few seconds, device will turn on.

Off- Press and hold power key for a while till you and tap power off on the screen options.

Set up

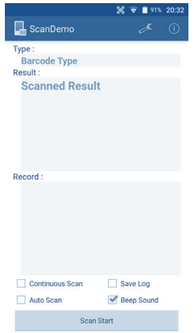
Press power key on upper right of device to turn on. After few seconds, device will turn on.
Press and hold power key for a while till you and tap power off on the screen options.

Home screen items



Scanning

Testing barcode scanner



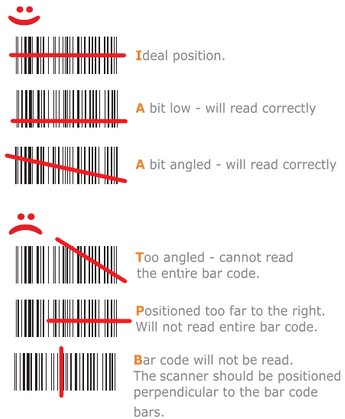
1. Open Demos folder on home screen.
2. Tab ScanDemo to run.
3. Press both scan keys at once or any of scan key on the device to scan barcode.
4. Scanned barcode data will show on screen as on the picture left.

Point the scanning beam at the center of barcode and keep scanning angle vertical to it.

Scanning range varies according to bar code size so keep minimum distance for small barcode and further distance for bigger one.

Scanning: aiming pattern

Up/down & sides



Ideal position.

A bit low - will read correctly

A bit angled - will read correctly

Too angled - cannot read the entire bar code.

Positioned too far to the right. Will not read entire bar code.

Bar code will not be read. The scanner should be positioned perpendicular to the bar code bars.

Resetting the device

Reboot

Press and hold power key for 3 seconds and select Reboot on options to reboot the device.

Settings -> back up and reset -> Factory reset -> Reset phone

Factory reset

Follow the process by tapping next button to complete factory reset.

<Caution>
Back up all data - personal, application settings, account information and etc. before performing factory reset as it causes all data delete.

Setting the date and time

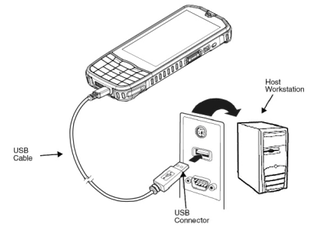
Go to below route to set date and time.

Settings -> Date and time -> Uncheck automatic date & time, Uncheck automatic time zone

Access to above route and alter the following settings according to user's decision.

- Set date
- Set time
- Select time zone
- Use 24-hour format
- Select date format

Connecting to PC



Connecting USB data Sync cable

Connect to PC and transfer data in Micro SD card/ device storage with I/O USB data Sync cable.

Connecting

connect USB cable to USB port of PC and I/O connector.
Tab media device connection on notification panel of status bar.
Select file transfer on pop up window.

Disconnecting

Tab to show notification panel and select media device connection.
Select media device (MTP) and disable the connection.

Technical support & A/S

Offline

ARS: 1800-3010
Fax: +82-2-3397-7872
Address: B-9F Kabul Great Valley, 32, Digital-ro 9-gil, Geumcheon-gu, Seoul, Korea 08512

Online

Website: http://www.pointmobile.co.kr/
E-mail: pm_support@pointmobile.co.kr

For more information

Please refer to the usual guide for more information on safety & regulations of device and accessories.

Certification

Equipment name: Mobile computer
Model: PM66
Trade name of certified: POINT MOBILE CO.LTD
Manufacturer/ Country of origin:
POINT MOBILE CO.LTD/ China

Warning

⚠ Do not allow any strong pressure or impact on the touch screen. Do not touch any interior liquid from LCD panel breakage that may cause skin irritation.

⚠ Use only approved AC/DC power adaptor provided with device or from distributor. Disapproved products may cause unexpected problems as fire, electric shock, etc.

⚠ Disapproved modification or repair is not guaranteed. Inquire to distributor for any troubleshooting.

⚠ Li-ion battery follows varied regulations in each region/ country. Accordingly, recycle or disuse li-ion battery properly. Do not leave or store it in fire or heat it or disassemble or short circuit it.

⚠ Prevent plug and consent from dust and dirt to keep them clean. Improper storing or misuse may cause fire, electric shock, etc.

Standard features

Item	Specifications
Model	PM66
Operating System	Android 6.0 or higher(GMS/CTS certified)
Software	Tools and Demos
Micro-Processor	Qualcomm 8916 1.2GHz Quad Core
Memory(RAM/ROM)	2GB RAM X 16GB Flash(Upgradable)
Memory extension	User accessible Micro SD memory card slot.
Display	4.3" Wideviewing angle IPS(480 X 800 pixels)
Data capture options	1D engine: EM1350, 2D engine : N6603
Keypad	Touch screen & Numeric keyword
Audio	Built-in microphone and speaker
I/O	High speed USB 2.0 from cradle (or I/O cable)
Weight	under 300g
Wifi	802.11 a/b/g/n(Up to 150Mbps)
UMTS / HSPDA / HSUPA	WCDMA : B1 LTE FDD: B1/3/5/7/8
Bluetooth	Bluetooth v4.x, class1
GPS	Qualcomm GPS
NFC/RFID	13.5593MHz
USB	USB HS 2.0 OTG Support via USB connector
Battery	Li-ion battery 4,100mAh/15.8Wh, 3.85V
Adaptor	Output: 5V / 1.8A, Input: 100-240V~50/60Hz 0.4A
Charger	5V input through Micro USB port.
Battery capacity	Capacity: 4100mAhh – Less than 6hrs.
Operating temperature	-20ºC ~ 60ºC
Rain/dust protection	IP67

Wireless Specification (Frequency)

WLAN

- 802.11b/g/n : 2412~2472MHz
- 802.11a/n: 5180~5240, 5260~5320, 5500~5700, 5745~5825MHz

Bluetooth

- 1~3Mbps: 2402~2480MHz
- LE: 2402~2480MHz

WCDMA

- Band 1 (TM): 1922.8~1977.2MHz, (RX):2112.8~2167.2MHz

LTE

- Band 1 (TM): 1920~1980MHz, (RX): 2110~2170MHz
- Band 3 (TM): 1715~1785MHz, (RX): 1810~1880MHz
- Band 5 (TM): 824~849MHz, (RX): 869~894MHz
- Band 7 (TM): 2500~2550MHz, (RX): 2620~2670MHz
- Band 8 (TM): 904.3~915MHz, (RX): 949.3~960MHz

Allowed to use in all area.
Please use the device at 1.5 cm or more distance away from your body.