BN-HH-G03 User Manual

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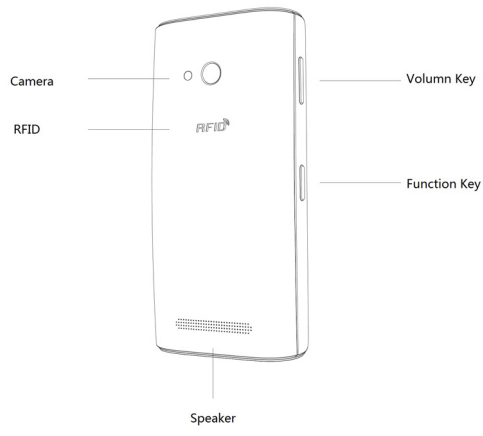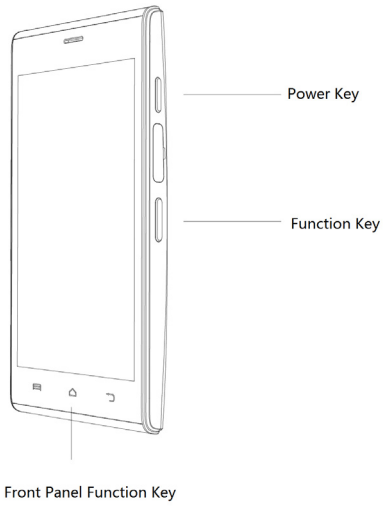
2、Parameters

Parameters	CPU	1.2GHz 4 core
	OS	Android 4.4
	Module	RFID/Barcode Reader
	Size	153*74*19mm
	Weight	270g(include battery)
	Camera	800 Million Pixels
Screen	Type	Tps Capacity Type Mult-touch,
	Size	1280*800 Pixels，5inch
Sound	Vibrator	Yes
	Speaker	Yes
	Mic0	Yes
Storage	ROM	16GB
	RAM	2GB
RFID	□ HF	ISO 14443，ISO 15693

	☐ UHF	ISO 18000-6C，EPC Gen2
Barcode	Type	CCD Image Reader
	Support	1D and 2D Barcode。PDF417，Datamatrix，Maxicode，and so on
Battery	Type	3.7V，Li-Ion 3600 mAh battery
	Standby Time *	72H Max.
	Operation Time **	12H Max.
SDK	OS	Android 4.4
	System Language	Java（JDK 16）
	Development Kit	Java SE Development Kit Eclipse，Android SDK r18 ADT Plugin for Eclipse

*Standby Status: Screen is off, Barcode and RFID module is power off

**Operation Status: Screen is on, Barcode and RFID module is power on

3、Device Installation

3.1 Unfold

Check the package contain below items:

1.Handphone 2.Charger 3.Battery 4.Dataline 5.User Manual
6.QC card

3.2 Charge Attention

The device should be charged before the first time use , until the power is full, it could be used then.

Please use the charger, battery and dateline qualified by BayNexus, otherwise any broken or fail we don't promise.

If the battery is complete used ,under this situation, the device would not operate immediately with the charger. Please wait several minutes until the device work.

☐   Using Charger

Any problem due to the improper usage are not guaranteed.

The device could be used with charging, but it would cause the charging time longer.

If the charger source is not stable, the touch screen would invalid. If so ,please unplug the charger from the device.

While charging ,the device would be a little hot and it is common phenomenon, it would not affect the device work

performance.

If charging the device while it is power off, the screen will show the icon below indicate the battery status.

Note: The USB port cannot be data exchanging and charging. The USB connection is only used for engineering purposes in the factory or an authorized service facility and not used by the end-user.

4 、BN-HH-G03

4.1 Power On and Off

☐ Hold on the power key several second, the screen will show the BayNexus logo, then loading the Android operation system, it would take two minutes around.

☐ If you want to power off the device, please hold on the power key, then touch the power off key.

☐ If you want to reboot the device, please hold on the power key, then touch the reboot key.

☐ In same area restricted the usage of wireless device, please follow the guide, hold on the power key , then touch then flight mode to stop the wireless function.

4.2 Device Lock and Unlock

☐ **Device Lock**

While not using the device, please lock the device to prevent the improper operation. Hold on the power key and press the lock function to lock it. If the device is not used in a specified time, it would be locked automatically.

☐ **Device Unlock**

If you want to unlock the device, when the touch screen is off, hold on the power key and slide right to

unlock it.

4.3 Volume Change

Press the upside or downside of the volume key to change
the sound volume.

4.4 Front Panel Function Key

 touch to open the current application option list

 touch to return to the main screen, hold on to view
the application running list,

 touch to return to the last screen.

FCC Regulations:

FCC ID: 2ABHWBN-HH-G03

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
—Reorient or relocate the receiving antenna.

—Increase the separation between the equipment and receiver.

—Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

—Consult the dealer or an experienced radio/ TV technician for help.

Caution: Changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment.