# **DASH 4.5**

User Manual

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# **Safety Information**

Please carefully read the terms below:

### Use Safely

Do not use your mobile phone where it might cause danger.

#### Transportation Safety

Please observe all transportation laws and regulations.

Please drive with both hands on the wheel.

#### DO NOT TEXT AND DRIVE

#### Hospitals

Please follow limitations.

Please turn off your mobile phone when near medical instruments.

#### Airports

Please follow all flight safety regulations and do not use your phone during flight.

#### **Toxic Chemicals**

Do not use your mobile phone around fuels or chemicals.

#### **Explosion Hazard**

Please observe related limitations and do not use your mobile phone around an area where explosions may occur.

#### Accessories and Batteries

Please use only Blu authorized accessories and batteries.

#### Backup

Please remember to keep a written record of all important information.

#### Water

Your phone is not waterproof. Keep it away from water and liquids.

#### SOS Emergency Calls

Make sure your mobile phone is switched on and in a service area. In home screen, tap the phone icon and dial 911.

### **Appearance and Key Function**





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### Introduction

#### Installation of the SIM Card

Please install the SIM card before using your phone.

Note: Please keep the SIM card out of the reach of children. The SIM card and its contact are easily damaged due to scratching or bending. Please be cautious when carrying, installing or taking out the SIM card.

#### To insert SIM card and SD card:

1. Unclip the cover.

To install SIM cards, place the SIM cards with chip facing downwards, and then slide it into its slot. Make sure that it is correctly inserted.

3. Insert the external microSD card into the slot with the gold contact facing down. (For additional storage capacity).

4. Close the phone cover.









#### Power On and Off

On - Please ensure the SIM card has been properly inserted into the phone. Long press the Power key to switch on the phone on.

Off - In standby mode, long press on Power key until an options menu appears. Select Power off in the menu to switch off the phone.

#### Password Lock

You may set a screen unlock picture or a PIN code lock as a security measure. For further information regarding password locks, password revision and other functions please enter the security settings of the phone

### **Call Functions**

At the dial keyboard, enter the phone number and then click the dial key. If dialing an extension, you may click the dial pad icon in the bottom of the screen to open the interface and enter the number of the extension.

### Call Logs

Every telephone number called and received will be saved in the phone's call log. All numbers in the call log can be dialed directly by clicking the contacts icon on the screen. When the number appears on the list, click it to view details.



# Contacts

Enter: Click on the applications menu and select contacts

- · The default display is the phone contacts and SIM card contacts
- · The contacts are organized alphabetically by default.





#### Add New Contact



- 2. Select to save contacts to phone
- 3. You may edit contact picture, name, telephone number, address, and email among other options
- 4. Click  $\checkmark$  to finish and save contact.

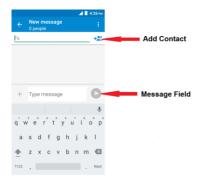
# Messaging

You may use this function to exchange text messages and multimedia messages with your family and friends. The messages to and from the same contact or phone number will be saved into a single conversation so you may see the entire message history conveniently.

### Send an SMS

Home » Messaging » New message

- 1. Click to enter recipient (You may enter contacts from contact book or enter a new number)
- 2. Compose Message and Send



# **Internet Browser**

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BLU	Μ	G	
BLU Products	Gmail		Apps & Games
amazon	1	MOREA DEPERA	В.
Amazon	Wkipedia	More Opera	Booking.com



#### Menu Functions

#### Backward

After browsing through multiple pages, this option will return the user to the previous page.

#### Forward

After browsing through multiple pages, this option will move to a web page after the current page.

#### Speed Dial

Click to back to speed dial page.

#### Windows

You may view all windows open by clicking the windows icon in the below right part of the browser.

#### Opera

Click the Opera to open more settings.

# Bluetooth

Bluetooth is a short-range wireless communications technology that devices can use to exchange information and connect to different types of devices which include headsets, car kits, and other devices.

#### Power on Bluetooth

1) Settings » Wireless & networks » Bluetooth and select to turn on Bluetooth.

2) Click "Refresh" and the phone will start to scan for all devices within range.

3) In Bluetooth settings all the devices found will displayed in the list under the icon.

### Camera

#### Camera

Prior to use: Install memory card before using the camera or video camera. All photos or videos taken by the phone are stored in the memory card.

#### **Open Camera**

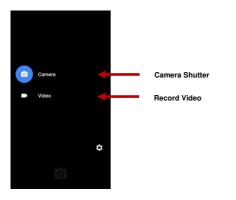
- 1. Main menu » Camera
- 2. Slide the screen to the right and tap "Record" button if you want to record videos.

Note: You may also place a camera shortcut on any of the screens

#### **Take Pictures**

- 1. Aim the object that the picture will be taken.
- 2. Press the "Shutter" button on the screen.
- 3. After taking the picture, the file will be saved in the camera's gallery folder.
- 4. You can view the photos by sliding the screen to the left.

When in the camera viewfinder mode, you can switch to video or photos' gallery. On the camera viewfinder mode, you will find the display the preview of the previous picture taken. Sliding the screen to the left and the photo will display.



You may adjust settings for the camera by swiping the screen to the right while in the camera interface. The camera may be used vertically or horizontally and will switch automatically based on position.

# Gallery

#### Open Images

Press Main menu » Gallery

#### Share Pictures

You may share pictures by sending them through Gmail application. You may also send pictures through the MMS message function by composing a message and attaching the picture. Any image can also be sent via the Bluetooth function by selecting Bluetooth equipment that has been paired.

#### View Images

In the picture interface, click on an album to view images

In the photo album, scroll the picture towards left to view the next picture or towards right to view the previous one.

#### Edit Pictures

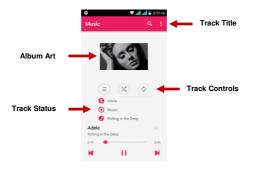
Click the "Edit" button in the picture interface

You may adjust various effects and editing tools, crop, straighten, draw.

# Music

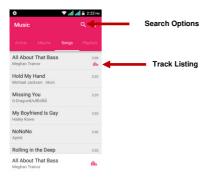
#### Open Music

Main menu » Music



#### Search Music

You may choose to search for music from media folder through artist name, album name, all songs and playlists. The following formats are available: AMR, MIDI, MP3, WAV, and OGG.



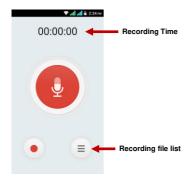
# Sound Recorder

The Recorder can record voice or any audio. You may send any recorded audio via Bluetooth or MMS and also have the option to make any recorded audio the phones default ring tone.

#### Record

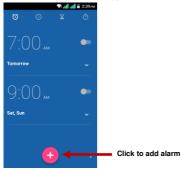
- Keep the phone's microphone near the voice source.
- Click the record button to record the audio then click the stop button to stop recording.

All recordings will be saved in my recording folder in the default music program



# Clock

1. Click on the Clock icon in the application menu to enter the alarm clock interface



# Settings

#### Wireless & networks



### Settings » Wi-Fi » Click Wi-Fi to power on

When on, the Wi-Fi will automatically search for available networks - Any unsecured network can be used directly and any secured network requires a password or credentials prior to connection.

# Bluetooth

 Press the switch to power on Bluetooth. Once on, the Bluetooth will automatically scan for any nearby open equipment.

### Additional Wireless & Networks Settings

- Data Usage
- Tethering & portable hotspot and Mobile networks

# Display

Brightness level, Wallpaper, Sleep time and so on.

### Audio Profiles

This option sets the phone tone settings for receiving calls or notifications. Some of the settings include

·Vibrate, volume, phone ring tone, default notification sound and haptic feedback tones

### Storage

. View the phone memory usage.

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### Apps

•Manage applications - Manage and delete installed applications.

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### Location

- •Use wireless Use wireless services to find locations in applications.
- •When using the GPS satellite positioning, set accuracy to street level (Cancel it to save battery).

# Security

Set up screen locks: Use a pattern, PIN or password to lock the screen.

- Pattern: The first time there will be simple unlock instructions and examples. Click "next step" to continue the security pattern step.
- PIN: Enter PIN number to unlock the screen.
- Password: Set password to unlock the screen.

You may stop the security feature at any time.

Set up SIM card lock

•SIM card PIN (Personal Identification Number) is used to prevent unauthorized use of SIM card.

To change a blocked PIN code, you will need to unlock the SIM lock then go to the Change Password screen. The phone will automatically prompt you enter the old PIN code and ask to enter a new PIN code twice. The phone will then prompt you that the change was successful. If you enter the PIN incorrectly three times, the SIM and PIN codes will be automatically locked. You will need the PUK code to unlock the phone which is available through your service provider. If you enter the PUK code incorrectly 10 times, the SIM card will be permanently locked. Please see your service provider for a new SIM card.

Make passwords visible - Make the password visible when it's typed.

Trusted credentials - Allow applications to visit security credentials or other credentials.

Install from SD card.



### Language & input

- •Language Change the language of the phone.
- · Personal dictionary Add or delete words to the custom dictionary.



### Date & time

- •Automatic date & time Use date and time provided by Network.
- Date and Time adjustment.
- Select time zone Select Time Zone according to where your location.
- •Select time format Use 24-hour or 12-hour format.
- Select date format There are some kinds of formats you can choose from: Month-Day-Year,

Day-Month-Year and Year-Month-Day, and Month-Day-Year which is the default setting.

### About device

(i)

- · You can check the information on status and remaining power
- . Check for software or firmware updates
- > Some system settings and user interface (UI) options may vary depending on SW version.

# FCC Regulations:

This mobile phone 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.

This mobile phone 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 radiated 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.

FCC Note:

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

### **RF Exposure Information (SAR)**

This phone is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the United States.

During SAR testing, this device was set to transmit at its highest certified power level in all tested frequency bands, and placed in positions that simulate RF exposure in usage against the head with no separation, and near the body with the separation of 10 mm. Although the SAR is determined at the highest certified power level, the actual SAR level of the device while operating can be well below the maximum value. This is because the phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a wireless base station antenna, the lower the power output. The exposure standard for wireless devices employing a unit of measurement is known as the Specific Absorption Rate, or SAR.

The SAR limit set by the FCC is 1.6W/kg.

This device is complied with SAR for general population /uncontrolled exposure limits in ANSI/IEEE C95.1-1992 and had been tested in accordance with the measurement methods and procedures specified in IEEE1528.

The FCC has granted an Equipment Authorization for this model phone with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. SAR information on this model phone is on file with the FCC and can be found under the Display Grant section of www.fcc.gov/oet/ea/fccid after searching on FCC ID: YHLBLUDS45.

For this device, the highest reported SAR value for usage against the head is 0.64 W/kg, for usage near the body is 1.16 W/kg.

While there may be differences between the SAR levels of various phones and at various positions, they all meet the government requirements.

SAR compliance for body-worn operation is based on a separation distance of 10 mm between the unit and the human body. Carry this device at least 10 mm away from your body to ensure RF exposure level compliant or lower to the reported level. To support body-worn operation, choose the belt clips or holsters, which do not contain metallic components, to maintain a separation of 10 mm between this device and your body.

RF exposure compliance with any body-worn accessory, which contains metal, was not tested and certified, and use such body-worn accessory should be avoided.

### **ISED Notice**

This device complies with Innovation, Science and Economic Development Canada license-exempt RSS standard(s). Operation is subject to the following two conditions:

(1) this device may not cause interference, and

(2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

(1) l'appareil ne doit pas produire de brouillage, et

(2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en This Class B digital apparatus complies with Canadian ICES-003. Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

IC: 11492A-DS45

### **ISED Radiation Exposure Statement**

This EUT is compliance with SAR for general population/uncontrolled exposure limits in RSS-102 and had been tested in accordance with the measurement methods and procedures specified in IEEE 1528 and IEC 62209. This equipment should be installed and operated with minimum distance 1.0 cm between the radiator and your body. This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter.

Cet appareil est conforme aux limites d'exposition DAS incontrôlée pour la population générale de la norme CNR-102 d'Industrie Canada et a été testé en conformité avec les méthodes de mesure et procédures spécifiées dans IEEE 1528 et IEC 62209. Cet appareil doit être installé et utilisé avec une distance minimale de 1.0 cm entre l'émetteur et votre corps. Cet appareil et sa ou ses antennes ne doivent pas être co-localisés ou fonctionner en conjonction avec tout autre antenne ou transmetteur.