EBM104JB

USER MANUAL

HD VIDEO & AUDIO BABY MONITOR WITH QUAD-CORE HD TABLET

AUDIO BY JBL by HARMAN

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SYNING TABLET & CAMERA

The JBL Baby Cam app comes pre-installed on the tablet. If the app is not installed on your tablet, head to the Google Play Store or the App Store and download the JBL Baby Cam app

ANDROID APP ON Google play

Download on the App Store

SAFETY INSTRUCTIONS

Read these safety instructions before using your device and store them for possible future reference. Always follow these basic safety precautions when using your Mobile device. This reduces the risk of fire, electric shock, and injury.

- Do not expose this product to rain or moisture.
- Keep the device out of direct sunlight and heat sources.
- Protect the power cord. Route power cords so that they are not likely to be walked on or pinched by items placed on or against them. Pay particular attention to the point where the cord attaches to the device.
- Only use the AC adapter included with the device. Using any other power adapter voids your warranty.
- Do not remove the cover. There are no user-serviceable parts inside.
- If the charger cord is damaged, have it repaired by the manufacturer, its service or a similarly qualified person in order to avoid any hazard.
- The charger is not intended for use by persons (including children) with reduced physical, sensory or mental capacity. Persons who have not read the manual, unless they have received explanations by a person responsible for their safety and supervision should not use this unit.
- Children should be monitored to ensure

that they do not play with the charger.
- The charger should always be readily accessible.
- The device should not be exposed to dripping or splashing water.
- No objects filled with liquids such as vases shall be placed on the device.
- Always leave a minimum distance of 10 cm around the unit to ensure sufficient ventilation.
- Naked flame sources, such as candles, should not be placed on top of the device.
- The device is intended for use only in a temperate climate.
- CAUTION: Danger of explosion if battery is incorrectly replaced or not replaced by the same type or equivalent.
- The battery should not be exposed to excessive heat such as sunshine, fire or similar.
- Different types of batteries, new and used batteries should not be mixed.
- The battery must be installed according to the polarity.
- If the battery is worn, it must be removed from the product.
- The battery must be disposed of safely. Always use the collection bins provided (check with your dealer) to protect the environment.

Clean your Device

Treat the screen gently. To clean fingerprints or dust from the screen, we recommend using a soft, non-abrasive cloth such as a camera lens cloth. If the charger cord is damaged, have it repaired by the manufacturer, its service or a similarly qualified person in order to avoid any hazard.

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Switch Off In Restriced Areas

Turn off the power when the use of the mobile device is not authorized or when it may cause interference or danger, for example; on board an aircraft, near medical equipment, fuel, chemicals or blasting sites.

Road Safety Comes First

Check the current laws and regulations in the area where you drive, regarding the use of mobile devices such as this mobile device.

Interference

All wireless devices are susceptible to interference which can affect their performance.

Authorized Personnel
Only qualified personnel are authorized to install or repair this product

Accessories
Only use batteries, chargers and other accessories which are compatible for this device. Do not connect incompatible products.

Keep Your Device Dry
Your device is not water proof. Keep it dry.

Children
Keep the mobile device in a safe place out of the reach of young children. Your mobile device contains small pieces which can present a choking harzaed.

Radio Frequency Interference

Radio frequency emissions from electronic equipment can interfere with other electronic equipment and can cause malfunctions. Although this mobile device has been designed, tested and manufactured in accordance with the EU regulations on radio frequency emissions, the mobile device's wireless transmitter and electrical circuits can cause interference with other electronic equipment. We recommend that you take the following precautions:

Plane:
Wireless equipment can cause interference in aircraft.
•Turn off the mobile device before boarding a plane
•Do not use on the runway without the crew's permission

Vehicles:
Telephone radio-frequency emissions can affect a motor vehicle's electronic systems. With regards to your vehicle, check with the manufacturer or dealer·

Medical Implants:
To avoid any interference with the medical device, manufacturers of medical devices recommend a minimum distance of 15cm between wireless equipment and a medical implant such as a pacemaker or defibrillator. The following is recommended to people who have such devices:
•Always keep the wireless device at a distance of over 15cm from the medical device.
•Do not carry the wireless device in a breast pocket.
•Hold the wireless device at the ear opposite the medical device
•Turn off the wireless device if there is any suspicion of interference occurring.
•Follow the instructions provided by the manufacturer of the medical implant. If you are fitted with a medical implant and have any questions regarding the use of wireless equipment, consult your doctor.

Hearing:
Warning: If you use headphones there is a risk of not being able to hear outside sounds clearly. Do not use headphones if there is a risk of endangering your safety. Some wireless devices can interfere with the proper functioning of hearing aids.

Other medical devices:
Radio transmitting equipment, including wireless devices such as this mobile device, can interfere with the operation of inadequately protected medical equipment. Consult a doctor or the manufacturer of the medical equipment to see if the equipment is adequately protected from external Radio Frequency energy. Turn your device off in places where regulations apply, especially in hospitals.

Health Facilities:
Hospitals and health facilities may be using equipment that is particularly sensitive to external radio-frequency emissions. Turn your mobile device off when staff or signs tell you to Switch off your equipment in zones where the atmosphere is potentially explosive. Follow all official instructions. Sparks in such areas could cause an explosion or fire, resulting in serious bodily injury or death. especially near the gas pumps. Carefully observe instructions on use in fuel depots, storage and

distribution areas, at chemical plants or in areas where explosives are used. Areas with a potentially explosive atmosphere are often, but not always clearly marked. These include areas where it is normally advisable to switch off engines, the area below deck on boats, faculties where chemicals are transferred or stored and areas where the air contains chemicals or particles such as grain, dust or metallic powder. Check with the manufacturers of vehicles that use LPG (such as butane or propane) if the device can be used safely in their vicinity.

All our mobile devices conform to international standards and regulations, and where appropriate national recognition, to limit the exposure of users to electro magnetic fields. These standards and regulations were adopted after extensive scientific research. This research does not link the use of mobile phones with any adverse effects on health if the equipment is used in accordance to standards and regulations. However, if you want to reduce the levels of exposure to radio frequency radiation you can limit your time using the mobile device in wireless mode because the length of time is a contributing factor to the exposure received by a person. Similarly, keeping the mobile device away from the body is another factor, as exposure levels lessen dramatically with distance.

MAIN FUNCTIONS

•With WIFI for mobile internet browsing
•OS: Android 5.1
•Supports multiple audio formats
•Built-in microphone, super long time recording
•Free set of energy-saving settings, display brightness, the interface background
•Support E-book reading, dependent bookmarks,
automatically browsing, horizontal and vertical screen switching function
•Support TF card and OTG function

Appearance:

BASIC OPERATIONS

1.Turn on

A long press on the power bottom turns on the device

2. Turn off

In the normal state, long press the power button to shutdown, select “OK” when popup whether to shut down the inquiry box.

3. Power Reset

Crash maybe occurred in the process of using due to Smart operating system. Tap the RESET button to force shutdown and then reboot if occurred.

4. Screen Saver

Press the power button, turn off the screen into the screen saver state, if you want to activate screen, press the power button again to enter the screen lock state, then slide the lock button to unlock.

5. Back to the desktop

Tap the Home Icon ◯ can return to the desktop under any interface

6. Back to the previous interface

Tap the Back Icon ◁ can return to the previous desktop under any interface

7. Settings

Tap the Menu Icon ⠿ to access to the application list, tap the” Settings “icon into the set menu list interface

8. Charging

Plug the DC connector of adapter into the DC-in of device. Plug the adapter into AC power socket.

While charging, the device may heat up. This is normal and should not affect your device's lifespan or performance. When the battery is fully charged (the charging icon is no longer moving), unplug the adapter, driver from the device and then from the power socket.

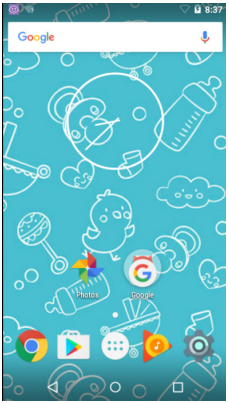
WARNING:
Make sure the machine on a single charge once a month, then shut down before storing it without long use after fully charged. Please do not use the device while it is charging. Tips: using authorized accessories can enjoy adequate security to guarantee the maintenance services. Before using the device for the first time, you should charge the battery. The power adapter (charger) is a key component of the device and plays a vital role in protecting it work properly and your safety. Unauthorized chargers can cause batteries to explode or damage your device. Any damage caused by misuse is not covered

by warranty.

HOME SCREEN

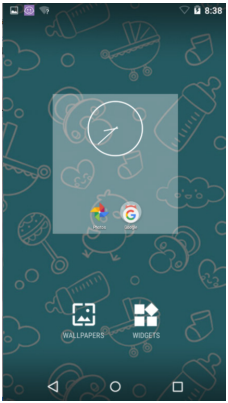
1. Home Screen

By default, the home screen can open multiple pages, sliding left / right can switch desktop display.



2. Set wallpaper

Long press the blank space of the home screen, then tap “WALLPAPERS” to choose an image as you like as wallpaper.



3. Display all applications

All installed applications will be displayed if tap Icon.

4. Notification bar

Under the main interface, tap the status bar icon, such as USB connection into the notifications panel, which can display the current status of the USB, TF card status and the running application and status.

5. Move Desktop icon

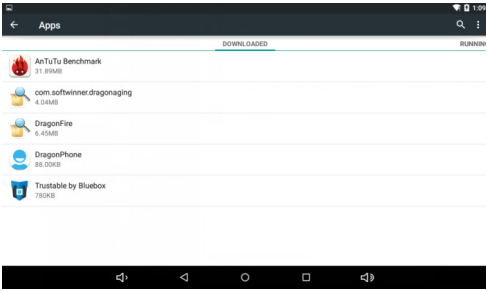
Under the home screen, long press the application icon on the home screen, then you can move the selected icon after the icon be enlarged.

6. Delete the desktop icon

Under the home screen, long press the application icon on the home screen, move the selected icon to the delete Icon , then stop pressing, the desktop icon can be deleted.

UNINSTALLING APPS

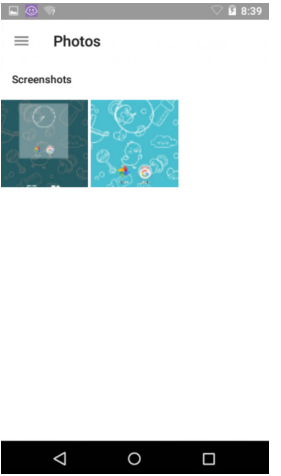
Tap controls, tap “Settings” into Settings menu, then tap “Apps” and display installed applications list.



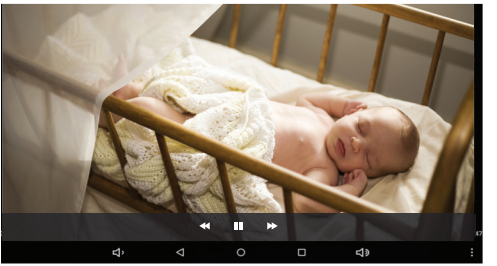
Tap the application you want to uninstall, popup prompt uninstall boxes

PICTURES AND MOVIES

Tap “Photos” in the home screen to access to media interface.

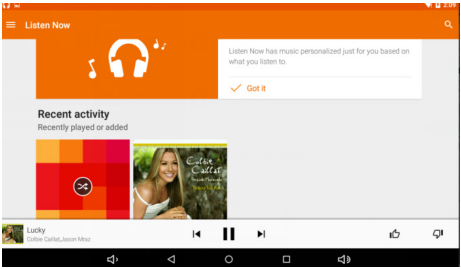


Then tap above the video you want to watch.



MUSIC

1. Tap “Play Music” 🎧 apk to access to music file list screen.



REGULAR SETTINGS

1. Select “settings” after access into application bar to set list interface.

2. Wireless & Networks

Wi-Fi function on or off
Bluetooth function on or off
Data usage: Showing apks usage

3. Display

Brightness: Set the brightness of the display.
Wallpaper: Select wallpaper for the home screen
Auto-rotate screen: viewing in portrait or landscape, adjusting automatically to fit the new orientation
Sleep: set sleeping time
Font size: set the size of the font
Accelerometer coordinate system: set the

accelerometer coordinate system
Screen adaptation: used to adjust part of games' screen size.

4. Sound & Notification

Volumes: adjust the volume level for call ringtones, music and videos, alarm ringtones, device system, and notifications.
Default Notification: Select the application which you want default notice.
Touch sounds: Set the device to sound when you unlock the touch screen.
Screen lock sounds: Set the device to sound when you lock the touch screen.

5. Storage

Displays the memory card and USB storage settings of available storage space

6. Battery

Displays the battery level or charging status
Caution: Risk of explosion if battery is replaced by an incorrect type. Dispose of used batteries according to the instructions

7. Apps

View "DOWNLOADED", "ON SD CARD", "RUNNING" and "ALL" applications list, etc.

8. Location

Set to use the "Google Location reporting to gather and use date based on your location

9. Security

Screen lock: set screen lock way and owner information which can display on the lock screen
Encrypt tablet: set a password which required to input when you power on tablet.

Passwords: make passwords visible or invisible
Device administrators: view or deactivate device administrators
Unknown sources: allow installation of app from unknown sources
Verify apps: Disallow or warn before installation of apps that may cause harm
Trusted credentials: display trusted CA certificate
Storage type: software only
Install from SD card: Install certificates from SD card
Clear credentials: remove all certificates

10. Accounts: setting email accounts

11. Language & input

Language: Select a display language for all menus and applications.
Personal dictionary: Add a word by touching the Add (+) button
KEYBOARD&INPUT METHODS: set keyboard and input methods
SPEECH: Set the voice search and text-to-Speech (TTS) output
MOUSE/TRACKPAD: set pointer speed

12. Back up and reset

Back up my data to Google servers.
Factory data reset: Erases all data on tablet and restore to factory default
System upgrade: Reboot into the system in Recovery Mode, can clear the data or system upgrade

13. Date & time

Set date and time

14. Accessibility

Talkback: Set turn on /off Talkback
Large text: display large text
Auto-rotate screen
Touch & hold delay: set the time of touch and hold delay
Install web scripts: set whether to allow the installation of web scripts.

15. Printing: support cloud print

16. Developers options

USB Debugging: debug mode when USB is connected
Development device ID: display development device ID
Stay awake: screen will never sleep while charging
Allow mock locations
HDCP I checking: use HDCP checking for DRM content only
Desktop backup password: Set the full desktop backup password.
Strict mode enabled: flash screen when apps operating do long operations on main thread
Pointer location: screen overlay showing current touch data
Show touches: show visual feedback for touches
Show screen updates: flash areas of screen when they update
Show CPU usage: screen overlay showing current CPU usage
Force GPU rendering: Use 2D hardware acceleration in applications

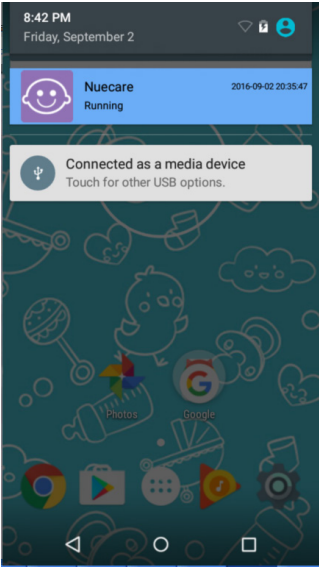
Window animation scale: animation scale 1x
Transition animation scale: animation scale 1x
Don't keep activities: Destroy every activity as soon as the user leaves it
Background process limit: standard limit
Show all ANRs: show App Not Responding dialog for background apps

17. About tablet

Touch panel 5" capacitive 5 points
CPU: A33 Oct- core
OS: Android 5.1.1
Resolution: 480*854 IPS
Storage: 8GB Nand flash+ 1GB DDR III
Micro card Reader Max: 32GB
USB port 2.0
WIFI 802,11b/g/n
Supported formats :
Picture file jpeg,jpg,bmp,gif,png
Audio mp3,mp2,ape,wma,wav,flac,og-g,aac,3gp
Video rmvb,mkv,wmv,mov,mp4,p-mp,mpeg,mpg,flv,3gp,mpg,h,264
Battery: 1500mAH
Accessories included
Main adaptor AC120V/DC5V1.5A
User manual

CONNECT COMPUTER

The device could connect to PC via USB wire for data copy and delete.
1. Connected the device to PC port via USB wire, then there will be showed "Connected as a media device" on PC screen



COMMON ISSUES

1. Out of run

Check the batteries whether it out of charge. Checking after get connected to the power adapter. If it still can not turn on after charging, please contact the customer service center.

2. No voice in the earphone

Make sure the volume is not turned down all the way Unplug the headset, then plug it in again. Make sure you push connector all the way in.

3. Charging issues

Please make sure the setting of the charger is according with the device.
Please don`t use the front USB ports for charging

4. Download issues

Make sure it connects with PC properly.
You`d better not to use the front USB port to connect to PC.

5. Why some of downloaded videos can not play normally?

The device is compatible with most of video file format, but there still have some differences in format, encoded mode, Resolution and code rate etc. it could result in some of the videos can not play or have play issues. our suggestion is that use the three party adapter software's for transforming in the PC then copy to the device.

6. Device crashed or can't turn on

Once device crashed during the running time, It can be restarted via tap the RESET button at the side of device.

Customer Support

Visit ematic.us/support for customer support regarding your device. To submit a request, ll out the required information online. You will be provided a ticket number regarding your issue, which you can refer to when contacting us further.

Caution - Electric Device

Not recommended for children under 5 years of age. As with all electric products, precautions should be observed during handling and use to prevent electric shock.

Attention: Important Safety Information

All charging functions and mechanisms (AC adapter, car charger) are intended for adult usage. Children should not use this device while charging.

Limitations of Liability Statement
Links to Third Party Sites

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lost data, of the materials. You agree to indemnify, hold harmless and defend Ematic, together with its af liates, parent and subsidiary entities, successors, assigns, partners, managers, members, employees, of cers, directors and shareholders, from and against any and all damages, liens, liabilities, losses, demands, actions, causes of action, claims, costs and expenses (including, without limitation, reasonable attorneys' fees, charges and disbursements, as well as the cost of in-house counsel and appeals) arising from or related to Ematic, the use of The Ematic User Manual or any Ematic product and/or software. Some jurisdictions do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

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Ematic is not af liated with Microsoft, Apple, Inc., Linux, or Google, Inc., (including Android). Borders, or Bluetooth SIG Inc.

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.

The Ematic brand and products are owned by Shaghal, Ltd

Federal Communications Commission (FCC) Statement

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.

Warning: Changes or modifications made to this device not expressly approved by Huafun International (China) Development Co., Ltd. may void the FCC authorization to operate this device.

Note: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.