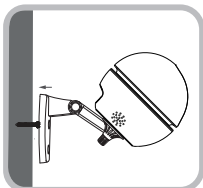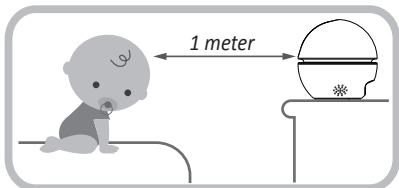# JLB853
JLB7tech

INSTRUCTION MANUAL

1 Setup and use your digital video baby monitor

Installing Baby Unit

A. Place Baby Unit on a flat surface, such as a desk or shelf or mount the camera on a wall.
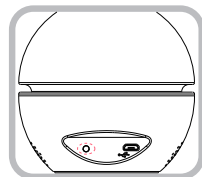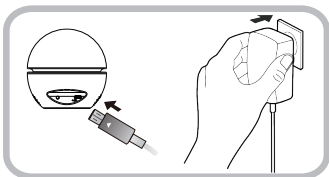
1 meter

Fix the bracket with screws.

Never place the baby unit or the cord within 1 meter of the crib.

B. Connect the small plug of the power adapter to the Baby Unit and the other end to a suitable electrical outlet. Only use the enclosed adapter (5V DC 1000mA). The baby unit is turned on and the power LED will be green.
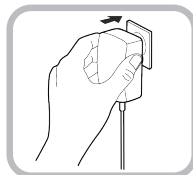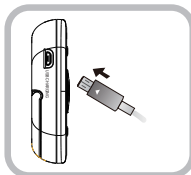
C. Connecting the power supply for the Parent Unit.
Connect the small plug of the power adapter to the parent unit and the other end to a electrical outlet. Only use the enclosed adapter (5V DC/1000mA).
Recommend charging time of at least 3 hours before first use.

2 Precaution: use of battery for Parent Unit

Only charge the battery when the battery life indicator is low. Constant recharging of your battery before the low battery indicator light comes on will decrease the life of your batteries.

When battery is low, the power on off LED (icon) will flash red and on screen display battery icon will flash red indicating that the battery needs to be charged.
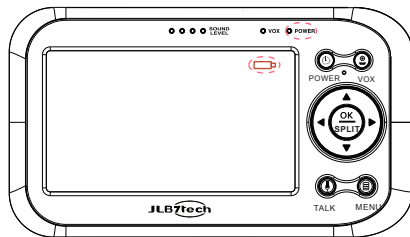
Notice:
If you use the parent unit for the first time, when you turn on the parent unit, some boot menus will pop-up on the screen, we try to explain status and function on these menus, please according to the tips to switch to the monitor system interface. When you are fimaliar with this monitor, you could switch off these on screen tips in menu.

3 Function of keys and LED indicators

Parent Unit

Sound Level indicator
Visual indicator for sound picked up from baby unit. The louder the sound is from Baby unit, the more LEDs are light on.

Power Saving on off status
Steady Green: Power saving mode is activated.

Power on off status LED
Steady Green: Parent Unit is powered on.
Steady Orange: Charging battery.
Flash Red: Battery Low

Power
Press and hold to switch "On/Off" the unit.

Microphone

Power Saving–on/off mode
Screen is switched off to save battery energy. When keep audio on in power saving mode, the screen will always be off. When keep audio off in power saving mode, when baby cry loud enough, screen is switched on to display baby's video. Baby cry level is adjustable from Menu setting (Sensitivity Level L, M, H).
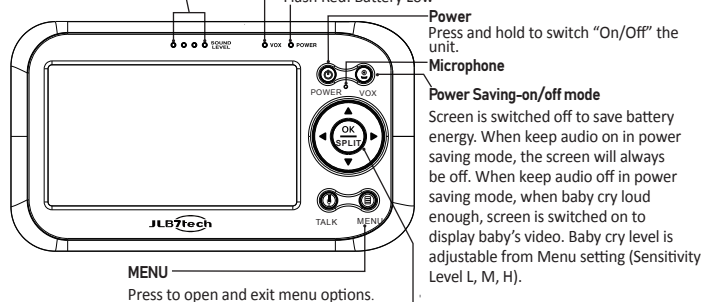
MENU
Press to open and exit menu options.

Split Screen View
Press and toggle between single and split screen. Use ◄ ► ▲ ▼ key to move red frame between 2 cameras.

TALK	**Talk**	In single screen mode, press and hold to talk to baby unit.
VOX	**Power Saving–on/off**	Press to switch on/off Power Saving (When power saving mode is enabled, screen will be turned off)
OK SPLIT	**Select**	Menu mode (Press to select menu option)
▲ ▼	**Up/Down Camera Up/Down**	Menu mode (Press to adjust menu settings) Single screen mode(Press to control the current camera to rotate up/down)
◄ ►	**Left/Right Camera Left/Right**	Menu mode (Press to adjust menu settings) Single screen mode(Press to control the current camera to rotate left/right)

JLB853
INSTRUCTION MANUAL

Antenna
Lift up antenna to have better reception of audio and video.

USB port

Loudspeaker

Kick Stand
Flip out the kick stand and place the Parent Unit on a stable, level surface.
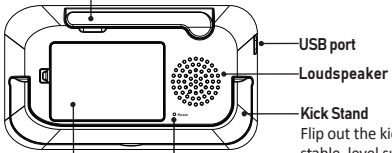
Battery Door
Open the battery door to change battery.

HW Reset
Short press to turn off the parant unit, and need to restart.

Baby Unit

Antenna: Camera Antenna

Microphone

USB port

Loudspeaker

Pairing button

Room Temperature sensor: Gather room temperature information
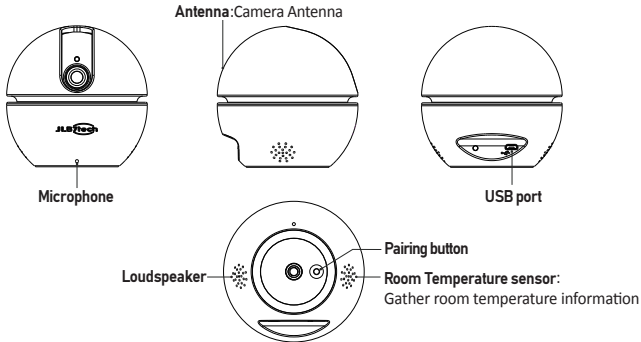
| PAIR	Pairing button	When camera is powered on, press it the power LED starts to blink, the camera is in pairing mode, and press it again to exit pairing mode.

4 Start to use monitor

Status bar

Symbol	Meaning
♪	Lullaby is activated
🌡	Temperature alert is activated
🎤	Talk function is activated
🔍 Zoom in is activated	🔇 Monitor is muted
SCAN Scan view is activated	ECO ECO mode on
Signal strength reference	23 °C Baby room temperature
CAM1 Camera number	Battery level
SCREEN OFF SCREEN OFF is activated	▲▼◄► Camera up/down/left/right

Menu operation

☼ Adjust Parent Unit LCD Brightness lighter or darker.

📷 Adjust camera volume : Sound level from 1 to 5.

🔊 Adjust Parent Unit volume: Sound mute, or sound level from 1 to 6.

♫ Activate or deactivate lullaby function, 5 lullabies can be chosen. When turn on lullaby, on Baby Unit side will always hear the ringtone from Parent Unit.

  ⟳ Repeat: Repeat all lullabies.

  OFF: Deactivate lullaby function.

ADD: Add additional camera. Two cameras can be added.
Step 1: Move the parent unit to the same area as the camera. Both parent and baby unit are switched on.
Step 2: Select ADD in Menu. The next available camera will automatically be highlighted. Press "Select" to begin pairing.
Step 3: Within 10 seconds, press "Pairing button" of camera.
Step 4: Once successfully paired, the camera light will stop flashing and video will appear on the monitor screen within 20 seconds.

🗑 Delete: Delete paired camera from the list.

View: Select and display the camera.

SCAN: Display paired camera one by one.
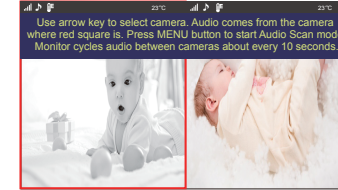
SPLIT SCREEN Split screen view: Monitor only play sound from the camera which marked in red frame.
* Use ▲▼◄► arrow key to move red frame between 2 cameras.
* Press "SPLIT" key to select and switch to that camera view and exit split screen view.
* On split screen mode, press "MENU" button to start audio scan mode. Monitor cycles audio between cameras about every 10 seconds.

🔍 Zoom **Out** **In**

HIGH: Beep Alarm is issued when room temperature is higher than this setting.
LOW: Beep Alarm is issued when room temperature is lower than this setting.
°C: Display temperature in Celsius scale.
°F: Display temperature in Fahrenheit scale.
Temperature calibration: calibrate room temperature display to your standardized one.
ON: Activate room temperature alarm function.
OFF: Deactivate room temperature alarm function.

POWER SAVING **Power saving mode:** To activate Parent unit from Power saving mode.
ECO mode: Turn off both video and audio to save more battery energy. When camera etects sound, the monitor automatically activates. Four detection sound levels can be set.
Loud: Baby cry louder to activate the Parent Unit.
Medium: Baby cry moderate to activate the Parent Unit.
Quiet: Baby cry a little bit to activate the Parent Unit.
SCREEN OFF Turn off screen and leave audio on: Keep audio continuously on when screen is off in power saving mode.

TIPS Explanation On/Off: We try to explain status and function on the boot menu. You can turn the explanation on or off based on your usage.
Sound Bar: This sound bar is disigned for deaf parents to reflect sound level picked up from camera. You can turn visual sound level indication on or off.
RESET Reset: Reset to factory default. All paired cameras will be deleted from paired list.