

BABY LINK 510



USER'S GUIDE

PLEASE READ THIS USER'S GUIDE BEFORE USING YOUR BABY MONITOR
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ENGLISH

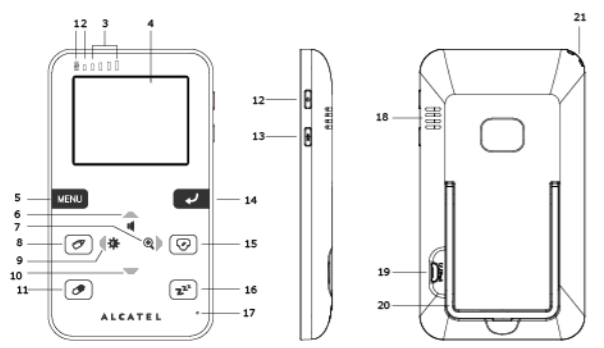


Fig.1

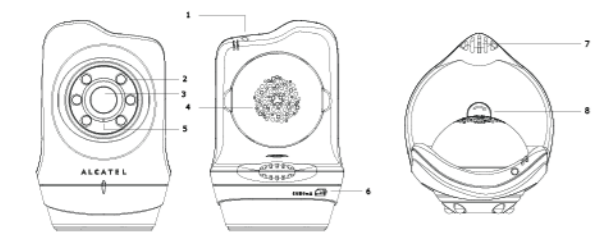


Fig.2

1. Overview

- 1.1. Package Content
• 1 x Parent Unit
• 1 x Baby Unit
• 2 x Power adapter

1.2. Product description

- Parent Unit (Fig.1)
1. Charging LED
2. Power LED
3. Volume LED
4. LCD display
5. Menu key
6. Nav UP & Vol Up key
7. Nav RIGHT & Zoom key
8. Feeding timer
9. Nav LEFT & Brightness key
10. Nav DOWN & Vol Down key
11. Medicine timer
12. Power & Screen On/Off key
13. Talk to baby key
14. Confirm key
15. Diaper timer
16. Sleeping timer
17. Microphone
18. Speaker
19. Micro USB charging port
20. Kickstand
21. Lanyard hole

- Baby Unit (Fig 2)
1. Photo sensor
2. Infrared LEDs
3. Camera
4. Speaker
5. Microphone
6. Micro USB power port
7. Temperature sensor
8. Pair key & Power LED

1.4. LCD DISPLAY ICONS

- Signal level, Volume, Talk to baby, Lullaby, Night vision, Zoom, Battery, Brightness, Standby, Temperature, Setting, Camera, Date & time, Scan mode, Dual mode, Sleeping timer, Feeding timer, Diaper timer, Medicine timer, VOX mode, Touch key lock

2. Setup

2.1 Parent Unit
Charge the Parent Unit using the power adapter provided. Plug the power adapter into a wall outlet and connect its micro USB plug to the Parent Unit charging port (Fig 1, 19). For safety reasons, use ONLY the power adapters included in the package.

When charging:
(a) During power OFF, battery icon will come up at the middle of screen and show battery is charging. The charging LED above the top left turns red.
(b) During power ON, the battery icon at top right corner of display will show that the battery is charging. The charging LED above the top left turns red.

Note: When the battery is low, the battery icon on display turns red and the Parent Unit beeps in every 10 seconds, indicating the unit needs to be recharged. The charging LED will turn to solid blue once the battery is fully charged.

2.2 Baby Unit

Plug the provided power adapter into a wall outlet and connect its micro USB plug to Baby Unit charging port (Fig 2, 6), the Baby Unit will turn on automatically. For safety reasons, use ONLY the power adapters included with this package. When the Baby Unit is powered on, the power LED will flash for 1 second and then turn solid green to indicate the camera is ON. Unplug power cable to turn the Baby unit OFF.

Place the Baby Unit at an appropriate, safe location and point the camera toward the monitoring area.

2.3 Pairing the Baby Unit & Parent Unit

The Parent Unit and Baby Unit in this package come paired (connected) to each other. However, if they are not connected automatically after you turned them ON, you may pair them manually. To pair an additional Baby Unit, repeat steps 1 ~ 4 below and register a different camera number to each additional camera:

- 1. Press and hold power key of Parent Unit to turn it ON.
2. Press MENU key, the menu icon will be shown on display.
3. Press ▲ / ▼ to select [] and press ►. Select [] and press ►.
4. Press ◀ / ▶ to assign camera number you want to pair then press [] to start pairing (during pairing process, power LED will be flashing to indicate it is pairing).
5. Press and hold Pair key on Baby Unit until the power LED flashes green. Once they are paired, the camera video will be shown immediately on LCD screen.
6. If unsuccessful, please repeat above steps.

Note: Before you begin pairing, be sure to have the Parent Unit and Baby Unit in close vicinity.

3.0 How to use your Baby Link 510

3.1 Temperature Display Setting

- 1. Press MENU key;
2. Press ▲ or ▼ until the icon [] is highlighted then press ► to enter sub-menu;
3. Press ▲ or ▼ to select [] then press ► to enter sub-menu;
4. Press ▲ / ▼ to select temperature unit;
5. Press [] to confirm and exit;

Note: Temperature reading will be displayed at the bottom right corner of LCD screen. If the temperature goes above 29°C (84°F) or below 14°C (57°F), the reading will turn RED. Temperature unit default is degrees celsius °C.

3.2 Date & Time Display Setting

- 1. Press MENU key;
2. Press ▲ / ▼ until the icon [] is highlighted then press ► to enter sub-menu;
3. Press ▲ / ▼ to select [] then press ► to enter sub-menu;
4. Press ◀ / ▶ to select the item you want to set;
5. Press ▲ for increment; press ▼ for decrement;
6. Press [] to confirm and exit.

Note: Date & Time reading will be displayed at the bottom right corner of the LCD screen. The default time unit is 12H.

3.3 Video ON/OFF

A short press of the POWER button [] will toggle the LCD display ON /OFF.

3.4 Unlock Touch Keys

Once the screen is turned off, the touch keys will be locked automatically and a key lock icon appears on bottom left corner of the screen. To unlock touch keys, touch ▲ and make a counterclockwise movement with your finger on the rest of the navigation keys.

3.5 Talk Back Function

Press and hold the push-to-talk button [] on Parent Unit to talk to your baby through Baby Unit's loudspeaker. The PTT icon [] will be displayed in the middle of LCD screen. Release the button to listen from the Baby Unit.

3.6 Volume

Press ▲ / ▼ and the volume controls will pop up. Press ▲ / ▼ to select the desired volume level from level 0 to 8. The default volume level setting is level 2. Note: Placing the monitor and the camera too close together will create feedback. Decrease or mute the volume and move the units to resolve the problem.

3.7 Brightness

Press ◀ then the brightness controls will pop up. Press ◀ / ▶ to select the desired brightness level from level 1 to 8. The default brightness level setting is level 4.

3.8 Digital Zoom

In normal viewing mode, press ► to enter zoom in mode.

- 1. Press ▲ to tilt upward;
2. Press ▼ to tilt downward;
3. Press ◀ to pan left;
4. Press ▶ to pan right.
5. Press MENU to exit.

3.9 Display Standby Setting

- 1. Press MENU key;
2. Press ▲ / ▼ until the icon [] is highlighted then press ► to enter sub-menu;
3. Press ▲ / ▼ to select [] then press ► to enter sub-menu;
4. Press ▲ / ▼ to select OFF/1min/3min/5min;
5. Press [] to save the setting.

Note: If this standby timer is set OFF, the LCD will be ON all the time. Otherwise, it will enter standby mode and turn the screen off after a specified period of time. The default standby time is 3 minutes

3.10 VOX Sensitivity Setting

- 1. Press MENU key;
2. Press ▲ / ▼ until the icon [] is highlighted then press ► to enter sub-menu;
3. Press ▲ / ▼ to select [] then press ► to enter sub-menu;
4. Press ▲ / ▼ to select OFF/1/2/3 (default is OFF. The higher the number, the higher the sensitivity level);
5. Press [] to save the setting.

Note: The screen of Parent Unit will turn off as it enters standby mode to save power. If the VOX (Voice-Operated Transmission) function has been set to ON, the screen of Parent Unit will be turned on when Baby Unit detects sound reaching set levels according to the VOX setting.

3.11 Lullaby Playing

- 1. Press MENU key;
2. Press ▲ / ▼ until the icon [] is highlighted then press ► to enter sub-menu;
3. Press ▲ / ▼ to select lullaby OFF / #1 to #5 / loop (default is OFF);
4. Press [] and lullaby volume setting will pop up. Press ▲ / ▼ to select the desired volume level from level #1 to #5 (default level is #2);
5. Press MENU key to confirm and exit.
6. Lullaby icon will be displayed at the top of LCD screen if lullaby play is currently activated.
7. The loop function will keep looping the lullabies from lullaby #1 to lullaby #5.

3.12 Timer Setting and Review

3.12.1 Feeding Timer

- Feeding Timer Setting
1. Press [] and then MENU key within 3 seconds, the feeding settings will appear;
2. Press ◀ / ▶ to select ON/OFF;
3. Press ▲ / ▼ to set timer/alarm (press ▲ for increment; press ▼ for decrement);
4. Press [] to start the timer or press MENU to exit setting.
Note: Whenever the feeding timer is running , LCD will show the [] icon

Feeding Timer Review

- 1. Press and hold [] until the review screen pops up;
2. Press MENU to enter feeding timer setting;
3. Press [] to restart the feeding timer;
4. Press [] to exit.
Note: When the timer rings, press MENU to turn the alert of and cancel the timer. Press [] to restart the timer.
If there is no response, it will ring for 1 minute then stop. This ring will repeat 3 and 6 minutes later as reminder if no response received.

3.12.2 Diaper Timer

- Diaper Timer Setting
1. Press [] then press MENU within 3 seconds, diaper timer setting screen will appear;
2. Press ◀ / ▶ to select ON/OFF;
3. Press ▲ / ▼ to set timer/alarm (press ▲ for increment; press ▼ for decrement);
4. Press [] to start the timer or press MENU to exit setting.
Note: Whenever the diaper timer is running , LCD will show the [] icon

Diaper Timer Review

- 1. Press and hold [] until the review screen pops up;
2. Press MENU to enter diaper timer setting;
3. Press [] to restart the diaper timer;
4. Press [] to exit.
Note: When the timer rings, press MENU to turn the alert OFF and cancel the timer. Press [] to restart the timer.
• If there is no response, it will ring for 1 minute then stop. This ring will repeat 3 and 6 minutes later as reminder if no response received.

3.12.3 Sleeping Timer

- Sleeping Timer Setting
1. Press [] then press MENU within 3 seconds, sleeping timer setting screen will appear;
2. Press ◀ / ▶ to select ON/OFF;
3. Press ▲ / ▼ to set timer/alarm (press ▲ for increment; press ▼ for decrement);
4. Press [] to start the timer or press MENU to exit setting;
Note: Whenever the sleeping timer is running , LCD will show the [] icon

Sleeping Timer Review

- 1. Press and hold [] until the review screen pop up;
2. Press MENU to go to sleeping timer setting;

- 3. Press [] to restart the sleeping timer;
4. Press [] to exit.

Note: When the timer rings, press MENU to turn off the alert and cancel the timer. Press [] to restart the timer.
If there is no response, it will ring for 1 minute then stop. This ring will repeat 3 and 6 minutes later as reminder if no response received.

3.12.4 Medicine Timer

- Medicine Timer Setting
1. Press [] then press MENU within 3 seconds, medicine timer setting screen will appear;
2. Press ◀ / ▶ to select item;
3. Press press ▲ for increment; press ▼ for decrement ;
4. Press ▲ / ▼ to select : 1 time a day / 2 times a day / 3 times a day / 4 times a day ;
5. Press ◀ / ▶ to select ON/OFF ;
6. Press [] to start medicine timer or press MENU to exit setting;
Note: Whenever the medicine timer is running , LCD shows the [] icon.

Medicine Timer Review

Press and hold [] until the review screen pop up;
At the review screen mode press the MENU to exit
Note: When the timer rings, press MENU to cancel the timer. Press [] to restart the timer.
If there is no response, it will ring for 1 minute then stop. This ring will repeat 3 and 6 minutes later as reminder if no response received.

3.13 Night Vision Mode

The Baby Unit has 6 high-intensity infrared LEDs for picking up clear images in dark environments. When the built-in photo sensor detects a low level of ambient light, the LEDs will automatically activate and the screen on Parent Unit will display in black and white. The [] icon will be displayed on screen.
Note: The optimum distance for night vision is 15 feet.

4.0 Troubleshooting

If there is nothing shown on screen:

- Parent Unit may be out-of-battery. Try recharging the battery pack.
• Reset both Parent and Baby Units. Unplug electrical power on both then plug them back in.
• Parent Unit may have been turned off accidentally. Press and hold the ON/OFF key to turn it on.
• The correct camera may have not been selected. Check and change to correct camera number.

If the link between the Baby and Parent Units is lost:

- Baby Unit may be out-of-range, try placing the Baby and Parent Units closer to each other.
• Parent Unit may be out-of-battery. Try recharging the battery pack.
• Reset both Parent and Baby Units. Unplug both electrical power, then plug them back in after 15 seconds. Allow up to 1 minute for both the Baby and Parent Units to link to each other.
• Redo the pairing.

When there is Reception Interference or Noise:

- There may be too many electronic devices or metal objects in the environment interfering with the signal.
• Parent Unit may be out-of-battery. Try recharging the battery pack.

Video without Sound:

- Increase volume.

Video in Black & White:

- Night Mode is ON; increase the amount of light in the monitoring environment.

The Rechargeable Battery Cannot Be Charged:

- Power adapter may not connected properly.

TECHNICAL DETAILS

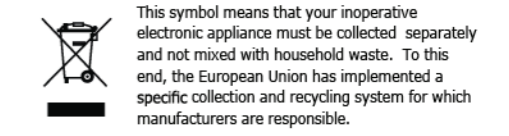
Table with 2 columns: Feature and Specification. Rows include Indoor range, Outdoor to free field, LCD, Parent unit and Baby unit power adaptor, and Battery for Parent unit.

*values may vary according to environment.

SAFETY

Do not open the device or its AC adapter in order not to constitute a risk of electric shock.
Your Baby Monitor must be installed in a dry place, away from heat, moisture and direct sunlight. To avoid radio interference, keep your baby-monitoring at least 1 meter any electrical appliance.

ENVIRONMENT



Help us protect the environment in which we live!

CONFORMITY

The logo printed on the unit certifies that it meets the essential requirements and all relevant directives. You can see this declaration of conformity on our website: www.alcatel-home.com
- Maximum Output Power (NTP): 18 dBm
- Frequency Range: 2400 -2483.5 MHz
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