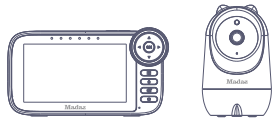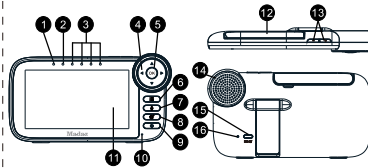# Madaz

MDZ500

Color Night Vision

Baby monitor

QUICK START GUIDE
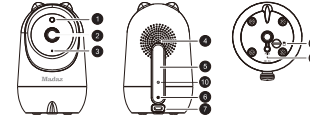
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1. Overview of the Parent Unit

1. Power / Charging Indicate LED
Red LED indicates when charging.
Blue LED indicates when power on.

2. Working Indicate LED
Green LED indicates when working.

3. Sound Level Indicators (Green, Amber, Red, Red)
Show the sound level detected by the Baby Unit - the louder of sound detected, the more LEDs light up.

4. Navigation Button ▲▼◄►
Move Up / Down / Right / Left menu options.

5. OK Button OK

6. MENU button ☰
Press to open / close the Menu options.

7. TALK button 🎤
Press and hold to speak to your baby.

8. Night mode Button ☾
Select Night Vision Mode directly (Preset the Video setting in case "brightness level" is insufficient.).

9. Power button ⏻
Press and Hold to turn the Parent Unit ON/OFF.

10. Micophone

11. Display (LCD Screen)

12. Antenna

13. Volume +/-
Adjust the speaker volume level by pressing + or – buttons.

14. Speaker

15. Power Socket (USB-C Port)

16. System Reset

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2. Basic operation of the keys

Parent Unit (Status Bar)	
	Signal Level (5 Levels)
	Day mode (have enough "Light Levels")
	Color-Night Vision (Video automatically switches to color mode when "Screen activated").
	Infrared Night Vision (Video also changes to Black/White when light level not enough).
	Talk Mode On.
	Alarm Setting On
	Screen off timer is preset.
	Displays the currently active camera on the screen.
	Battery Level Indication (4 Levels).
	Volume Level Control (8 Levels).

Parent Unit (Menu Bar)	
	Zoom Level Control (1x, 2x, 3x).
	Lullaby Control (10 Songs Selection) and Volume Control ◀)) .
	LCD display Brightness Level Control (8 Levels).
	Camera Control [x (delete) / + (add) / 👁 (view) / (multiple cameras on screen) / (scan)].
	Alarm Setting (Off x, 2h, 4h, 6h,)
	Set Screen Off Timer (Off x, 5 mins, 30 mins, 60 mins).
	Others Settings.
	Temperature scale select (°C/°F) Readings display in BLACK, but turn RED if >29°C/ 84°F or <14°C/ 57°F. Displays HH°C / °F if >36°C / 97°F. Displays LL°C / °F if < 1°C / 34°F.
	Video Recording function
	Product Information's

Parent Unit (Other's)	
	No Baby Unit detected.

Baby Unit	
PAIR button	Press and hold to pair with the Parent Unit.

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3. Overview of Your Baby Unit

1. Light Sensor
2. Camera Lens
3. High Sensitivity Microphone
4. Speaker
5. Antenna
6. Power/Link Indicator
7. USB-C Port
8. TF Card
9. Pair Button
10. Temperature Sensor

Important guidelines for installing your Digital Video Baby Monitor

• To use your Baby Unit and Parent Unit together, you must be able to establish a radio link between them, and the range will be affected by environmental conditions.

• Any large metal object, like a refrigerator, a mirror, a filing cabinet, a metallic door or reinforced concrete, between the Baby Unit and Parent Unit may block the radio signal.

• The signal strength may also be reduced by other solid structures, like walls, or by radio or electrical equipment, such as TVs, computers, cordless or mobile phones, fluorescent lights or dimmer switches.

• Other 2.4GHz products, such as wireless networks (Wi-Fi® routers), Bluetooth™ systems, microwave ovens or other Baby Monitors, may cause interference with this product, so keep the Baby Monitor at least 5ft (1.5m) away from these types of product, or switch them off if they appear to be causing interference.

• If the signal is weak, try moving the Parent Unit and / or the Baby Unit to different positions in the rooms.

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4. Getting Started

4.1   Connecting the Power Supply for the Baby Unit

• Insert the Type-c plug of the power adaptor into the Type-c socket on the back of the Baby Unit.
• Connect the other end of the power adaptor to a suitable electrical outlet.
• The Baby Unit turns on and the power indicator lights in green color.

Note:
Only use the supplied power adaptor (DC5V/1500mA).

4.2   Connecting the Power Supply of the Parent Unit

A rechargeable battery (Lithium ion battery 2100mAh) inside the Parent Unit allows portability to the Parent Unit. The battery provides up to 5 hours operation of the Parent Unit. We recommend charging the Parent Unit for at least 5 hours before first use, and when the Parent Unit indicates the battery is low.

• Connect the small plug of the power adaptor to the Parent Unit and the other end to the electrical outlet. Only use the included adaptor (5VDC/1500mA).
• Press and hold the ⏻ button to turn the Parent Unit on, the Parent Unit and Baby Unit are automatically linked and ready to use.

Note:
The night mode of factory default for MDZ500 is "Color Night Vision".
When press the "Night mode switching " button that will change the night mode to "Infrared Night Vision".

4.3   Desktop Stand of the Parent Unit

• The Parent Unit comes with a desktop stand attached to the back of the Parent Unit.
• To place the Parent Unit on a desk, simply pull out the stand, as shown.

Note: Place the Parent Unit on a flat, even surface.

5. Safety Instructions

⚠ **WARNING:**

Strangulation Hazard: Children have STRANGLED on cords. Keep this cord out of the reach of children (more than 3ft (1m) away). Never use extension cords with AC Adaptors. Only use the AC Adaptors provided.

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FCC Caution:

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

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.

IMPORTANT NOTE:

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.

FCC Radiation Exposure Statement:
This equipment is a desktop product and complies with FCC radiation
exposure limits set forth for uncontrolled environment.This
equipment should be installed and operated with minimum distance
20cm between the radiator& your body.