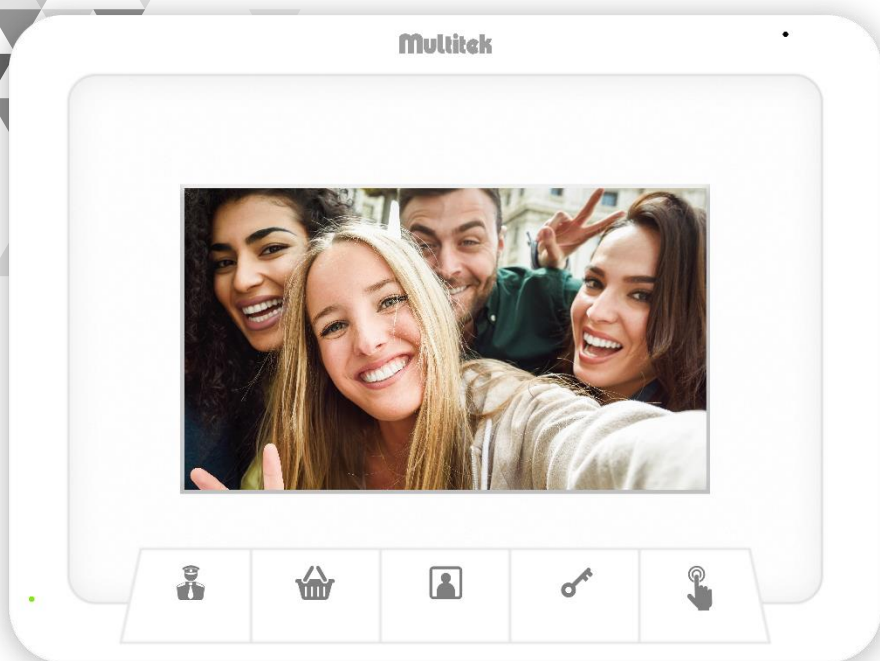


Multitek

MB-45 VISUAL APARTMENT MONITOR USER MANUAL AND WARRANTY CERTIFICATE



MB-45

AEEE complies with the regulation. 

MB-45 VISUAL APARTMENT MONITOR

USER MANUAL

Thank you for choosing Multitek MB-45 VIDEO APARTMENT MONITOR. This user manual has been prepared to teach you the features of your device and to use it more efficiently.

**YOUR MULTITEK MB-45 DEVICE IS GUARANTEED FOR 2 YEARS
AGAINST MANUFACTURING DEFECTS.
THE LIFE OF THIS DEVICE IS 5 YEARS.**

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SAFETY WARNINGS:

For your device and your safety, some safety rules must be followed.

- Read the user manual carefully.
- Read the safety warnings carefully.

Matters to be considered during handling, transportation and storage;

- During transportation and transportation, always carry the product with its box. The box of the product will protect the product from physical damage.
- Do not place heavy objects on the device or its box. The device may be damaged.
- If the device is dropped, the device may not work or permanent damage may occur.
- Too cold or hot may cause deformation in the product. May shorten the life of electronic circuits or cause them to fail.

Situations that may be dangerous or harmful to human or environmental health during use;

- Pay attention to the sharp edges when taking the product out of the box. Dispose of the product packaging in waste bins separated by type.

Device Maintenance;

- Your device does not require periodic maintenance and only apply to authorized services for maintenance and repair.
- You can clean the product periodically by wiping it with a dry cloth. Unplug the device before cleaning. Cleaning agents such as alcohol, gasoline, thinner, etc. make sure it does not contain any solvents. Wipe the device with a dry cloth.
- Do not use cables other than the original cable in order to prevent a possible electric shock.
- Do not insert foreign objects into your device or try to open it with tools that may cause electric shock.
- Connection and installation of your device by anyone other than the authorized service may cause damage to the device.

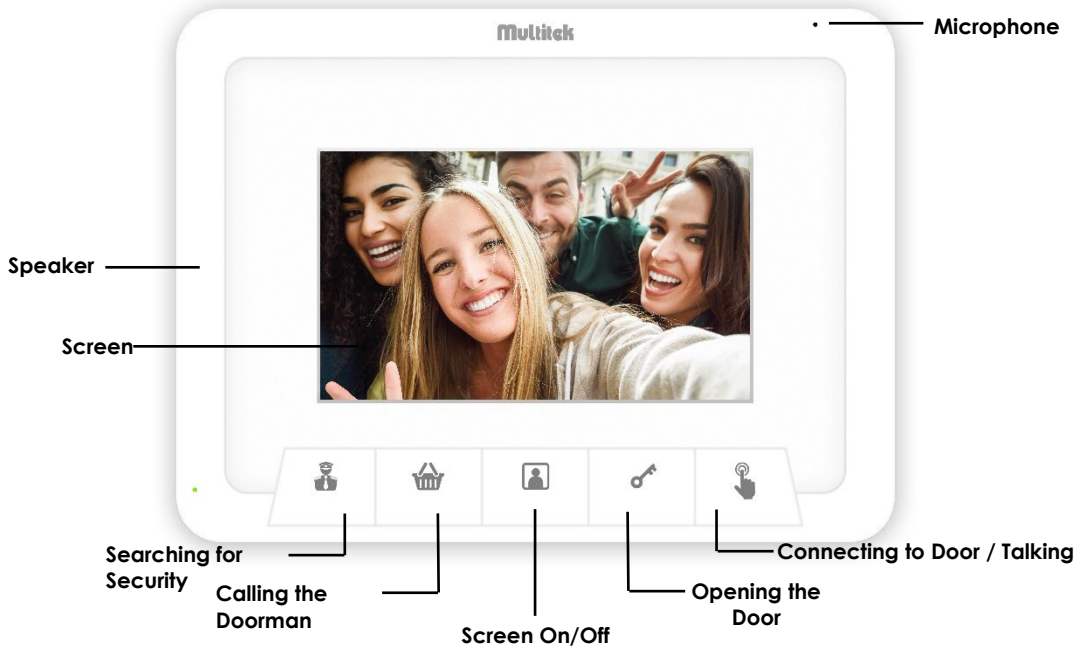
Considerations regarding the energy consumption of the device;

The device is designed to operate continuously 24/7. However, in case the device will not be used for a long time, it is recommended to remove the device from the socket connection at the back so that the device does not consume unnecessary energy. In addition, it should not be forgotten that every terminal that is left open consumes unnecessary energy and care should be taken to keep the terminals closed.

1. FEATURES:

- Color LCD 4.3" (420xRGBx272 pixel) screen
 - Dimensions: 184 X 110 X 21.5 mm (With mounting bracket)
 - Connecting to the door, Looking for a concierge, Security search, Door release buttons
 - Exterior door – Interior door - Security separate ringtones
 - 5 different ringtone options
 - Opening the image with the monitor button
 - Ringtone/color/brightness adjustment with 4 buttons
-
- Operating voltage 18Vdc

2. APPEARANCE:



3. IMAGE AND RING TONE SETTINGS:

3.1 Image settings:

1. Step

Press the following buttons respectively for the setting screen.

1



2



3



2. Step

Press the SECURITY button to switch between settings.



Brightness adjustment:

When the settings screen is open, the top brightness setting is selected as YELLOW.

By pressing the basket button, the brightness setting is changed.



Color setting:

When the settings screen is open, the color setting in the middle is selected as YELLOW.

The color setting is changed by pressing the basket button.



Ringtone setting:

When the settings screen is open, the bottom ringtone setting is selected as YELLOW.

The ringtone setting is changed by pressing the basket button.



3.2 Ringtone settings:

1. Step

Press the buttons below in order.



2. Step

Press the relevant button for the bell point you want to select.



Exterior Door Room Door Doorman Security

3. Step

Select the melody you want with the KEY button.

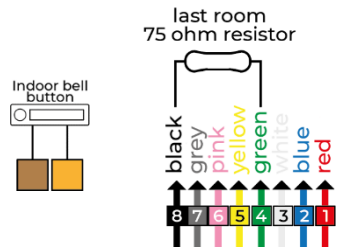
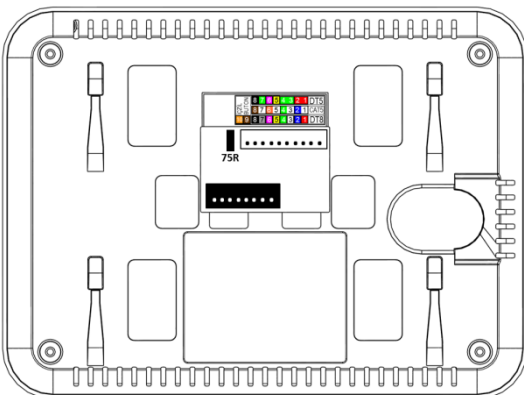


4. Step

Save your preferred melody with the BASKET button.



4. MB-45 INTERCOM SYSTEM CONNECTION:



Note: A 75 Ohm terminating resistor is used to terminate the line. If necessary, use the 75 Ohm termination jumper to terminate the intercom connection line.

5. USING THE DEVICE:

Answering outside door or other incoming calls

Incoming calls from the outside door, your apartment monitor will ring and the screen will display. (👤) you press the button. Talking (👤) you press the button. Release the button while listening. **“Push to talk & Leave to listen”**

Talk time is 1 minute. Key (🔑) If you press the button, the door will open.

5.1 Incoming calls at the apartment door

Your apartment monitor will ring when the apartment door bell button is pressed. It means there's someone at the door.

5.2 Getting the image of the outer door

Monitor (👤) press button. The screen turns off automatically after about a minute.

5.3 Searching for the outer door

Exterior Door (👤) press button. You will be video-connected to the door.

5.4 Call the concierge

Doorman (👤) press button. The other party's bell rings. Conversation begins when the answer is given.

5.5 Searching for security

Security (👤) press button. The other party's bell rings. Conversation begins when the answer is given.

5.6 For those who go in multi-door apartments

Exterior Door (👤) Press the button repeatedly (1 second intervals). For example, if you press and release twice, you will be connected to the 2nd door.

5.7 Getting the external camera image

(👤) Press the button repeatedly (1 second intervals). For example, if you press and release it twice, you will see the external camera image on the monitor.

6. CODING OF ROOM KEYS:

Apartment keys need to be coded according to the apartment number. At the door and other calls, the doorbell rings according to the code set from the apartment key.

ROOM MONITOR SWITCH

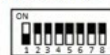


Sample; If the flat number is 1, switch 1 opens, other switches remain closed.

Switch Positions



ROOM MONITOR SWITCH



7. TROUBLESHOOTING:

NO OR LOW TALK SOUND

Check Speaker Volume Adjustment. (See. Page 6)

IF THE APARTMENT MONITOR AUDIO IS NOISE

Check the apartment monitor intercom line connections.

NO RING OR LOW

Check the Ring Volume Adjustment. (See. Page 5)

IMAGE PROBLEM

You can adjust the appropriate image color with the Color, Brightness level adjustment.