



# IMAGO

HANDS-FREE MONITOR



## DESCRIPTION

The new IMAGO hands-free monitor was created for a market constantly demanding more compact, higher technology products made with top quality materials. The hands-free video door phone has these features and more. With a clean, minimalist "iPod"-effect design, you can manage all the traditional functions of a video door phone system (calls, audio, door opening) and other supplementary functions, such as: differentiated floor calls, open door indication, opening a second gate or alternatively switching on the staircase lights.

**Imago has a central unit and series of brackets.** The central unit includes a **4" colour OSD (On-Screen Display)**, for excellent vision from all angles and a set of control buttons. **The brackets can be used to fix the central unit to the wall and adapt it to the various Urmet Domus installations.**

The video door phone has the following buttons/commands:

- **Red/green LED backlit door opening button.** Red indicates that the gate is open. The button turns green after receiving a call to make it easier to locate the door opening button in the dark.
- **Buttons** **for auxiliary functions:** a second gate opening, staircase lights, video auto-on function.
- **Orange/green LED backlit "Audio" button.** Orange means "audio on"; the button turns green after receiving a call to make it easier to locate the "audio" button in the dark.
- **Adjustable call volume (three settings: loud-soft-mute):** in "Mute" position, the device does not ring and a mechanical red indicator appears.
- Adjustable contrast, colour and brightness using OSD (On-Screen Display) controls.

**The hands-free monitor brackets make it possible to install the video door phone in the most common Urmet Domus installations such as: Coax, Digivoice, 2GO!, Ipervoice and 2Voice.**



## 1707/1 - IMAGO hand-free monitor

### Specifications

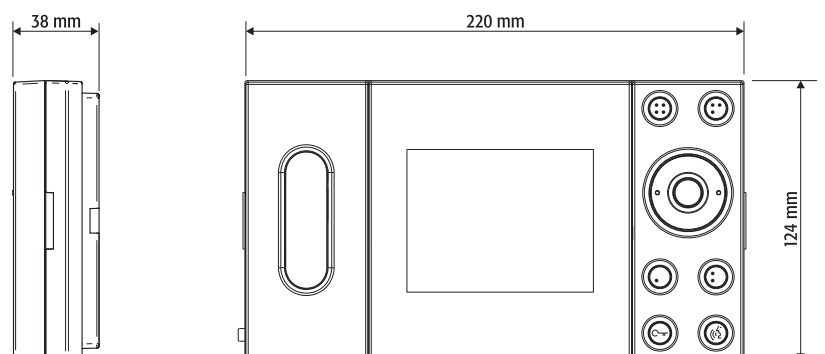
- Power voltage: 12 Vdc  $\pm$  5%
- Working consumption: max 0,35 A
- Stand-by consumption: 0 A
- Working power: max 3 W
- Video signal: 1 Vpp 51 k $\Omega$  nominal
- LCD: 4" back-lighted
- Screen size: 81 x 61 mm
- Resolution: 960 H x 234 V pixel
- Colour system: PAL / NTSC
- Switch-on delay: 4 sec max
- Transmitting capsule: electret microphone
- Receiving capsule: speaker 45  $\Omega$
- Button voltage: 30 Vrms max
- Button current: 1.2 Arms
- Working temperature range: 0°  $\div$  +40° C
- Stocking temperature range: -10°  $\div$  +60° C
- Max humidity: 90% RH
- Weight: 0,32 kg  $\pm$  5%

**The video door phone audio is full-duplex** the most suitable operation type can be chosen according to needs.

The brackets are appropriately programmed to allow to choose the central unit operating mode: **free-hands** or by **holding the button pressed**. In the first case, when a call is received, simply press the "Audio" button to establish a conversation with the door unit.

Press the button again to end the conversation. In this second case, hold the "Audio" button pressed for the entire duration of the call.

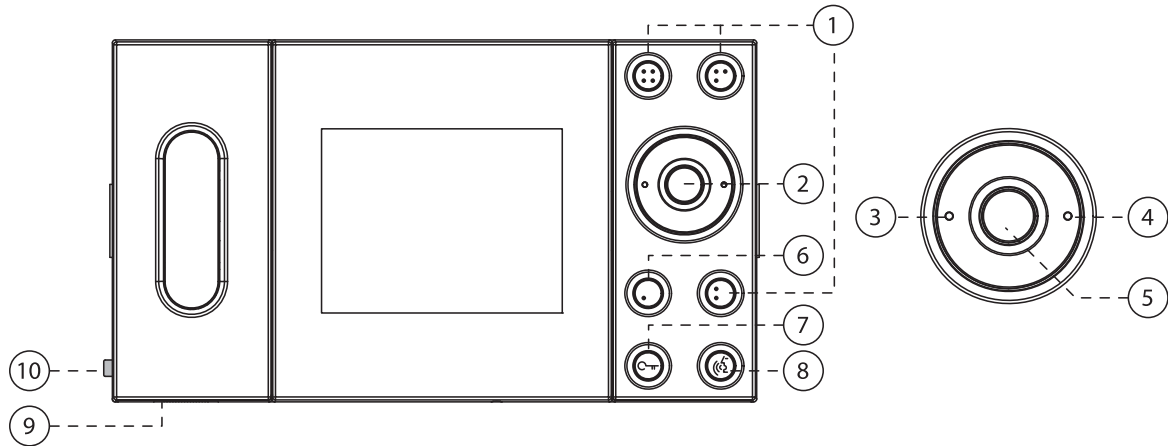
Imago is a wall monitor; dimensions:





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1. AUXILIARY KEYS: to be used for specific functions according to the system
2. JOYSTICK: to adjust the video parameters (brightness / contrast / colour) by OSD menu
3. LEFT JOYSTICK KEY: is used to decrease video parameters
4. RIGHT JOYSTICK KEY: is used to increase video parameters
5. SELECT KEY: allows to choose the video parameter to be adjusted
6. AUTOINSERTION KEY
7. DOOR OPENER KEY
8. ADJUSTABLE AUDIO KEY
9. CALL VOLUME/MUTE CONTROL
10. MUTE MODE (NO CALL) INDICATION

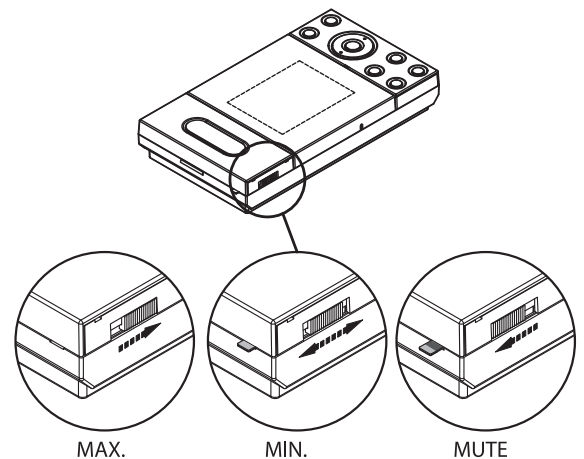
**Note:** no flush-mounting box is required for installation.

## Devices

1707/1 Imago hands-free colour video doorphone with OSD 4" display

## Accessories

- 1707/90 Bracket for coaxial video system
- 1707/82 Bracket for 2GO! system
- 1707/94 Bracket for Digivoice system
- 1707/95 Bracket for Ipervoice system
- 1707/50 Table top mounting kit
- 1707/60 Embedding box with frame



COMANDO REGOLAZIONE VOLUME DI CHIAMATA / MUTE

IMPORTANT NOTE: Urmet Domus S.p.A. reserves the right to change the features of the illustrated products without prior notice. This publication is not contractually binding.