

Product Code

F09257

DUOX PLUS IRIS WIFI 4.3" MONITOR HF

Reference	EAN
9257	8424299092577

Description.

Description

The hands-free monitor is characterized by its small size and extra-flat thickness.

Through its OSD menu and the arrangement of the buttons, its interaction with the user is simple and intuitive.

It's made of high-impact ABS plastic with a textured finish for easy cleaning and UV protection for increased resistance to sunlight. It also features a 4.3" (16:9) widescreen color display. Its balanced design with clean lines is distinctive, modern, and minimalist.

Thanks to the Fermax DuoxMe app, available for free on the Play Store and App Store, the video intercom functions can be managed directly from a mobile phone or tablet, allowing you to connect to your home from anywhere.

Technical Details

GENERAL CHARACTERISTICS

- Technology: DUOX PLUS (full digital 2 non-polarized wires)
- Audio/Video System: Color Audio/Video
- Mounting: Surface mount (connector ref. 9447 ordered separately). The monitor is compatible with version V1 and V2 (and later) of connector ref. 9447.
- Desktop stand: Yes (ref. 9247)
- Hands-free communication: Yes
- Optional Press-to-Talk Communication: Yes
- Inductive loop: No (request monitor ref. 9259 WIFI with inductive loop)
- Screen dimensions: 4.3" (16:9 widescreen)
- Screen resolution (H x V): 480 x 272
- Product color: White
- Total pushbuttons: 6
  - 2 main ones: Conversation and Opening the door.
  - 4 auxiliary keys: for navigating the on-screen menu.
- Pushbutton type: Mechanical
- Number of LEDs for light signals: 4 (Power LED, Wi-Fi LED, Do Not Disturb, Doormatic)

TERMINAL ADDRESS PROGRAMMING

- From the terminal: From the OSD menu
- From the panel or concierge: Yes
- From the panel using the doorbell (without entering the house): Yes
- From DUOX decoder (if installing with decoders).

FUNCTIONS

- Automatic photo capture (PHOTOCALLER): Yes (Up to 150 photos, 368 x 288 pixels). This function can be enabled/disabled by the installer (Enabled by default). When enabled, the user can activate/deactivate this function from the user menu (Disabled by default).

- Call to concierge desk: Yes (from door release button)
- Auto-on: Yes (up to 3 panel/cameras)
- On-screen OSD menu: Yes
- Additional function F1 from screen: Yes (sending negative and/or command)
- Additional function F2 from screen: Yes (command only, not negative)

- Doorbell with a different melody than the panel: Yes
- Connection for additional device (call extension): Yes (ref. 2040)
- Additional terminals with the same address: Yes, maximum 2 additional terminals (an additional power supply may be required)
- Doormatic (professional opening function): Yes (configurable up to 12 hours). It must be enabled beforehand from the installer menu so the user can activate/deactivate it. An indicator LED icon is included.

SETTINGS

- Date and time: Yes
- Melody selection: Yes. Configurable for Block 0 Panel, Block 1 Panel, General Entrance Panel 0 and Concierge.
- Call volume control: Yes (via OSD menu)
- Do not disturb function: Yes (via OSD menu) + Icon signaling
- Talk audio volume control: Yes (via OSD menu)
- Brightness and contrast adjustment: Yes (via OSD menu)

TECHNICAL CHARACTERISTICS

- Product dimensions (Width x Height x Depth mm): 127 x 165 x 15.5 *When the monitor is mounted on the connector, the total protrusion above the wall is 19 mm.*
- Time to respond or open after the call is made: 30 s.
- Talk time: 90 s.
- Conversation privacy: Yes
- Supply voltage: 18-24 VDC
- Operating temperature (°C); Humidity: [-10°C, +55°C]; [0%, 95%]
- Line adapter included with monitor: Yes (A, C, default position OFF)
- Terminals: Bin, Bin, Bout, Bout, -, A+, F1, T
- Consumption table:

	Maximum consumption (mA) at 24V	Maximum consumption (mA) at 18V
Start	72	105
Repose	46	65
Screen on	66	93
Call	167	227
Conversation	246	377
Call diverting	90	183

CALL DIVERTING (APP FOR MOBILE & TABLETS)

- Call divert to smartphones and tablets: Yes - Depends on the model
- Connectivity: Wi-Fi (2.4 GHz)

Details.

Product measurements (height x width x depth) mm

127 x 165 x 15.5

Weight (kg)

0.22372

Packaging measurements (height x width x depth) cm

3x17,2x13,4.

Video Door Entry system Technologie

DUOX

Declaration of conformity

- DOCF09257EN.pdf

Video

- https://www.youtube.com/playlist?list=PLf1YNFmssC35L8dw6Z1YwrCCDXryXJ0Jb