HC/HS/HD 4690

Multimedia Touch Screen

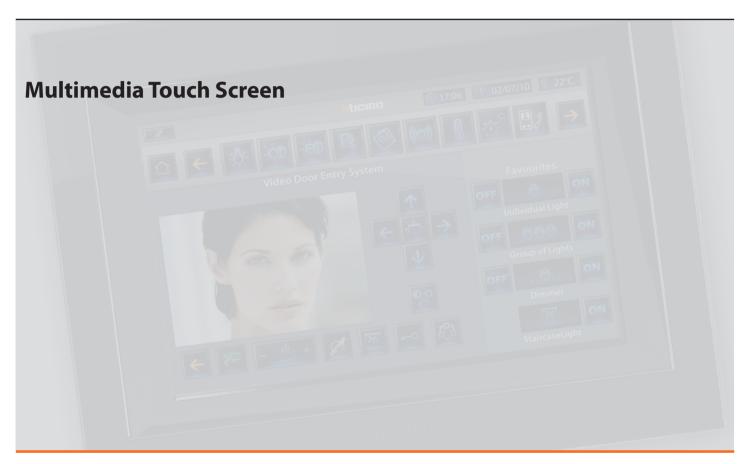


User manual



09/12-01 PC





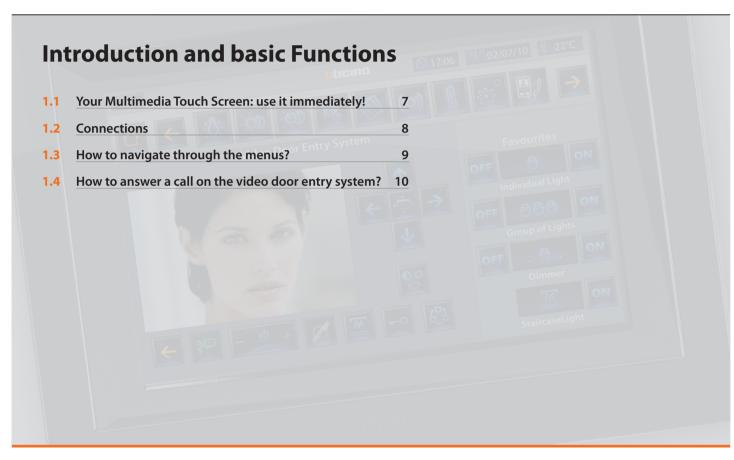
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bticino

1 Introduction and basic functions

BTicino's brand-new and innovative Multimedia Touch Screen enables you to control all the highly-advanced functions of your My Home system through a simple and attractive icon-based graphical interface and 10" 16:9 LCD touch screen.

As well as manage your entire home automation system, you will be able to answer calls on the video door entry system and view high-definition images from your external CCTV cameras.

Thanks to its USB and SD card ports, you will also be able to listen to your favourite music on your sound system, as well as to view videos and photographs.

Plus, if your system is part of a LAN network with flat-rate broadband connection, you will be able (through simple icons located on the home page) to receive RSS services, such as news and weather forecasts, to view webcam images and to listen to the radio via the Web.

LCD screen note

The LCD screen has been manufactured using advanced high precision technology. It is however possible that sometimes up to 5 small black or coloured dots (red, blue, green) may appear on the LCD screen. This is an absolutely normal result of the manufacturing process and is not indicative of a malfunction and/or fault.

- Improper use of the Multimedia Touch Screen or of any devices connected to it invalidates the warranty!
- Clean only with the cloth supplied. Do not use solvents, thinners, etc. or abrasive products.

1.1 Your Multimedia Touch Screen: use it immediately!



4 - Applications

- 1 Status bar: logo, date/hour, temperature, access to settings menu.
- 2 Web bar: access to contents from broadband-connected LAN network.
- 3 Favourites: your Multimedia Touch Screen contains 4 favourite controls which are always at your disposal regardless of what menu page you are currently in (ask your installer if you wish to change your favourites).

User Manual



1 Introduction and basic functions

1.2 Connections



1.3 How to navigate through the menus?



- 1 Navigation bar: no matter what menu or sub-menu you are currently in, the navigation bar will always be displayed, so that you may switch applications with a simple touch, without having to go back to the main page. Touch the

 and arrows to scroll through available applications or touch the icon to return to the main page. The application highlighted in white is the application you are currently in.
- 2 Navigation: touch the ↑ and ↓ arrows to move through pages in an application; if the application contains only one page, only the ← icon is shown, enabling you to go back. The 合 icon is shown only when a USB device or SD card is inserted in the Multimedia Touch Screen. Touch the icon to disable the device (to re-enable the device, remove it and re-insert it into the Multimedia Touch Screen).



1 Introduction and basic functions

1.4 How to answer a call on the video door entry system?



The Multimedia Touch Screen receives a call from the Entrance Panel while it is on standby.



- 1 Go to main page
- 2 Answer current call
- 3 Increase / decrease incoming volume
- 4 Mute key: press to turn off the microphone on the Multimedia Touch Screen
- 5 Switch staircase light on
- 6 Open door lock
- 7 Switch on and scroll through the cameras connected to the system

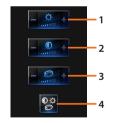




1 - End call

2 - Mute key ON (microphone OFF)

Touch the 📴 icon to access video adjustment settings relating to the image shown on the display during the call.



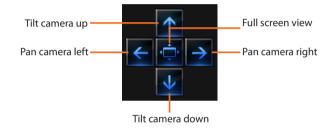
- 1 Adjust brightness
- 2 Adjust contrast
- 3 Adjust colour
- 4 Close video adjustment settings



1 Introduction and basic functions

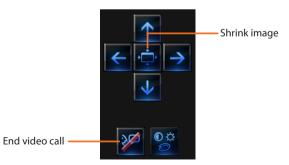


Touch the 💮 icon to view the videocall image in full screen mode. Use the 4 arrows for pan & tilt camera adjustment (if available).





When the video call image is being viewed in full screen mode, all the icons described above will appear in vertical arrangement to the right of the image itself.



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2 Control your My Home system



Automation: this application enables you to manage - through a user-friendly interface - all the automations in your home automation system, including rolling shutters, shutters, motorised blinds, controlled electrical sockets, irrigation system, etc.



Lighting: this application enables you to turn on, turn off or adjust an individual light or group of lights, as well as to manage light timers.



Multimedia: this application enables you to access the multimedia contents available from the Web, such as Web Radio, RSS etc., as well as to play music or view images from any connected USB or SD devices



Burglar alarm: this application enables you to control and manage the burglar alarm system.

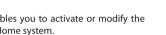
Temperature control: this application enables you to control and adjust your heating and air-conditioning systems, allowing you to adjust the temperature on a zone by zone basis, according to your

current requirements.





Scenarios: this application enables you to activate or modify the scenarios available in your My Home system.



Energy management: This application enables to control the status of the energy loads, display consumptions/productions of energy, supervise the electric system, control the rearming of life saving (salvavita) devices.



Multimedia sound system: this application enables you to manage your My Home sound system.



Video door entry system: depending on the type of video door entry system installed, you may control - for each entrance point - the opening of the door lock and/or the lighting of the staircase light, communicate with handset units, communicate with an associated switchboard and use the cameras connected to your My Home system in home CCTV mode.



Messages: this application can be used to receive and display the text messages from the switchboard.

2.1 Automation



Touch the "Automation" application icon.

The display shows the page listing the systems you can control.

To enable you to quickly identify the required control, icons represent the individual system's actual function.



Fan





Automation group



Automation group

hticino

2 Control your My Home system

Blind - Garage Door - Rolling Shutter - Gate

These controls enable you to open or close blinds, rolling shutters, etc. at the simple touch of a finger.

Depending on the configuration set by the installer, the system is operated in one of two modes, as indicated below.

Safe Mode

The system opens/closes only while you are touching the corresponding icon; the icon changes to indicate motion.

As soon as you remove your finger from the icon the system stops.

Standard Mode

The system starts opening/closing by touching the corresponding icon; during motion, the icon changes to indicate motion and the Stop icon appears. To stop the system touch the 💿 icon.

Examples in Safe Mode

While you are pressing the icon the blinds continue opening



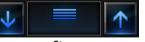
While you are pressing the icon the rolling shutter continues rolling down



Remove your finger to stop the blinds



Remove your finger to stop the rolling shutter





Examples in Standard Mode



Press the Stop icon to stop the garage door



Automation group

This control can be used to activate several automations at the same time. For example, with a single touch it would be possible to lower or rise all the rolling shutters in the home.







Fan

This control enables you to turn on or turn off the fan. The icon changes to indicate that the fan is in operation.



Door lock

Touch the ovice icon to activate an electrical door lock.

This control works like a pushbutton; the door lock is activated while you touch the icon and deactivates as soon as you remove your finger. If this control is connected to the video door entry system door lock, the time of activation depends on the door lock configuration.

Door lock is activated



Door lock is deactivated



Irrigation

This control enables you to turn on or off the irrigation system. The icon changes to indicate that the irrigation system is in operation.

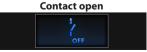


Contact

This control provides a synchronised view of the status of a contact connected to the system.

Contact closed





Controlled Socket

This control, represented by an electrical socket, enables you to turn on or off a household appliance or other device.

In this case too, the icon indicates whether the controlled appliance is on or off.





2.2 Lighting

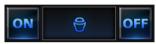


Touch the "Lighting" application icon.

The display shows the page listing the lights you can control.

Individual Light

This control enables you to turn on or off an individual light.



Kitchen Light

Group of Lights

This control enables you to turn on or off a group of lights at once.



Garden Lights

Dimmer

This control enables you to turn on, turn off or adjust the intensity of a dimmerfitted light.

Light intensity can be adjusted by pressing the - and + icons; the level of intensity is represented graphically.

Depending on the type of dimmer installed (10 or 100 levels), light intensity is represented by lit-up notches (10 levels) or increasing light intensity notches (100 levels).

If the light does not work or is not connected a cracked bulb is shown.



Living Room Light





Dimmer at minimum level



Dimmer at 90% intensity



Fault

Group of Dimmers

This control enables you to turn on, turn off or adjust the intensity of a group of dimmer-fitted lights.



Bedrooms Lights

Light intensity can be adjusted by pressing the - and + icons; the level of intensity is not represented graphically.

The individual dimmers included in a group could be set at different intensity levels; adjustment leads to increasing or decreasing the intensity level of all dimmers starting from the level at which they were set when they were switched on.

Fixed timed light

This control enables you to turn on a light for a fixed period of time (preset via the configuration software) by touching the on icon.

The *icon* shows the remaining lighton time in the form of a percentage.

The **icon shows whether the func**tion is activated or not.



Fixed timed light function is not activated



Fixed timed light function is activated (approximately halfway to switching off)

Pre-set timed light

This control enables you to turn on a light by touching the \bigcirc , icon and to set the time for which the same light is to stay on using the \bigcirc icon.



Pre-set timed light function is not activated



Pre-set timed light function is activated

Staircase Light

This control enables you to activate the staircase light function connected to the video door entry system.





2.3 Scenarios



Touch the "Scenarios" application icon.

The display shows the page listing the scenarios you can activate; touch the ovicon to activate the chosen scenario.

Scenario from the scenarios control unit

This control enables you to turn on a scenario stored on the Scenarios Control Unit. If you wish, you can change the scenario settings on the Scenarios Control Unit; from that moment on, the Multimedia Touch Screen will implement the new scenario set.



Scenario 1

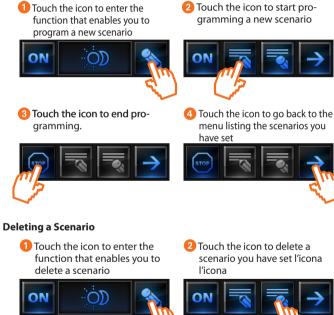
Scenario from the scenarios module

This control enables you to turn on one of the scenarios stored on the Scenarios Module. Touch the sicon to bring up a series of additional icons that will enable you to delete or program a new scenario according to the Scenarios Module's operating instructions.



Scenario 2

Creating a New Scenario



- scenario you have set l'icona





tieine 31/07/09 12:05 23°C Favourites OFF 9 ON Individual Light OFF **A**AA ON Group of Lights OFF ON Dimmer <u>א</u> ON StaircaseLight ticino 17:06 1 02/07/10 02/07/10 Advanced and programmed scenarios 1/2 Favourites OFF ON START Individual Light Programmed Scenario 1 Advanced Scenario 1 OFF AAA ON START START Group of Lights **Programmed Scenario 2** Advanced Scenario 2 OFF ON 0 START Dimmer Programmed Scenario 3 Advanced Scenario 3 хJ ON StaircaseLight

2.4 Advanced and programmed scenarios

Touch the "Advanced and programmed scenarios" application.

The display shows the page listing all the advanced and programmed scenarios that can be controlled (20 maximum).

Programmed scenario

This type of scenario automatically activates a number of controls at the occurrence of one or more specific actions or at a pre-set time.

It is possible to manage up to 20 of the 300 scenarios configured in the Scenarios Programmer.

This type of scenario allows four possible actions:

- Enable Scenario - Disable Scenario

These controls allow you to enable or disable a scenario without actually activating it. If the scenario is enabled and the condition occurs for activation, the scenario is implemented.

- Start - Stop

These controls allow you to force start or stop a scenario, regardless of the programmed condition.



Advanced Scenario

This type of scenario automatically activates a specific control at a pre-set time upon the occurrence of a specific action.

Up to 20 scenarios can be created.

This type of scenario allows two possible actions:

- Enable/Disable Scenario

This control allows you to enable/disable a scenario without actually activating it. If the scenario is enabled and the conditions occur for activation, the scenario is implemented.

– Start

This control allows you to force a scenario.

Modifying time and device condition settings

Touch the **c** icon to modify the time and device-related condition settings. The page below is displayed:

use the \pm and - icons to set the desired time; touch the or icon to confirm.

Light state condition

You may change the light state. The light states which can be used as condition for the activation of a scenario are ON or OFF.

Advanced and programmed scenarios					
Time Condition Hours and Minutes	+ + 20 : 30				
	ON OK				

Advanced scenario enabled



Advanced Scenario

Advanced scenario disabled



Advanced Scenario

The second condition or "device-related condition" can be linked to the state of a light, a dimmer, a temperature sensor or a sound system amplifier.

Example of advanced scenario

The garden irrigation comes on (scenario action) only if it is 8:30pm (time condition) and the temperature sensor measures 20°C (device-related condition)

Dimmer Value Condition

You may change the dimmer intensity value.

The values admitted are: OFF and from 20% to 100% with 20% increases.





Audio value condition

You may change the amplifier volume value.

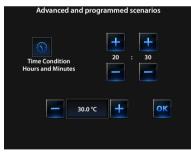
The values admitted go from 0% to 100%, with 20% and 30% increases.



Temperature value condition

You may change the temperature sensor value.

The temperature values admitted go from -5.0 °C to 50.0 °C, with 0.5 °C increases.



2.5 Sound system



Touch the "Sound system" application icon.

The display shows in the upper section the information and icons relating to the music sources and in the lower section the amplifiers you can control.

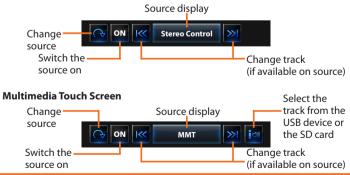
Sound Source

You can choose between Radio Tuner, external source (Aux) - such as a CD player (controlled via the Stereo Control function or connected via RCA input port) - or Multimedia Touch Screen used as a multimedia source.

Radio



External Source (AUX)

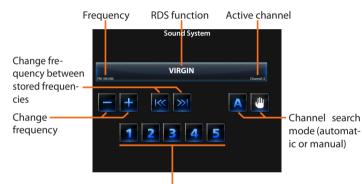


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2 Control your My Home system

Tuning the Radio

Your Multimedia Touch Screen allows you to tune in the radio from your sound system and store your favourite channels.



Press the icon to store the selected channel (the Multimedia Touch Screen will give out a sound to confirm that the channel has been stored).

Amplifier

This control enables you to turn on, turn off or adjust an amplifier volume; the volume level is shown graphically on the display.



Group of Amplifiers

This control enables you to turn on, turn off or adjust the volume of a group of amplifiers; the volume level is shown graphically on the display.

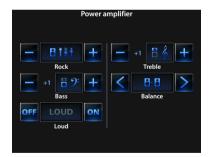


Power amplifier

This control can be used to switch on/off and manage the new power amplifier.



Touch the ON / OFF (icon (ON/OFF), to switch the power amplifier on or off. The image icon is used to open the power amplifier management menu. The following page is displayed:



Equalizer

Touch the + or the - icons to select the equaliser curve



Treble adjustment

Touch the 🛨 or the

icons to adjust the treble level between -10 and +10



Bass adjustment

Touch the 🛨 or the

icons to adjust the bass level between -10 and +10

Balance adjustment

the left channel





Loudness (LOUD)

Enabling LOUD mode enhances low and high frequencies when listening at low volume.

To enable or disable LOUD mode touch the OFF or the ON icons.









2.6 Multi-channel sound system

Touch the "**Multi-channel sound system**" application icon. The display shows all rooms connected to the system. In the example, the system comprises four rooms and a special zone:

- Room: enables you to control a single amplifier (amplifier) or a group of amplifiers in a specific room;
- Special Zone: enables you to control groups of amplifiers even if located in different rooms (group of amplifiers) or control all the amplifiers in your system (general).

Touch the \rightarrow icon to access individual sub-menus

Rooms 101 Kitchen Special Zone Kitchen Special Zone RTL102.5 æ ON 10 ON 🔀 Stereo Control >> ON ON OF OFF ON OFF Amplifier 1 Amplifier 2 Kitchen+Living Room General 101 + OFF ON OFF ON General Kitchen Bedroom+Bathroom Turns on/off and adjusts volume Turns on/off and adjusts volume on loi \triangleleft on amplifiers located in different N ON the associated amplifier. annill rooms. Amplifier 1/2 Kitchen+Living Room loi Turns on/off and adjusts volume on 101 Turns on/off and adjusts volume on ON OFF all amplifiers located in that room. all amplifiers in the system. ----General kitchen General

Special Zones

 \gg

ON



2.7 Multimedia contents



Touch the "Multimedia contents" application icon. The display shows the multimedia contents you can access.



The "**USB**" application enables you to display and use the contents of your USB pen drive. The Multimedia Touch Screen will be able to play your music, videos or images.



The "**Web Radio**" application enables you to listen to the radio stations broadcasting on the Web. For this function to operate, the device must be part of a broadband-connected LAN network.



2

Rss

The "**SD**" application enables you to display and use the contents of your SD card. The Multimedia Touch Screen will be able to play your music, videos or images.

The "**RSS**" application enables you to display real-time news on your Multimedia Touch Screen. For this function to operate, the device must be part of a broadband-connected LAN network.



The "Webcam" application enables you to view the real-time images transmitted by Live Webcams broadcasting on the Web. For this function to operate, the device must be part of a broadband-connected LAN network.



The "Media Client" application enables you to display multimedia contents (music files) saved in all the PCs connected to the same network. Multimedia Touch Screen will be capable to play them back. For this application to be possible, the device must be connected to a LAN network.



2.7.1 USB / SD

Insert your USB/SD devices in the relevant ports on your Multimedia Touch Screen. The icons change to bright blue to indicate that they are active: touch them to access their contents.



VIDEO

(A)

ALBUM

Audio files: the Multimedia Touch Screen will be able to play only files with an .mp3 extension.

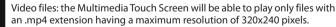


Image files: the Multimedia Touch Screen will be able to play only files with a .jpg extension having a maximum size of 10 Mb. Any of these files can be chosen for the screensaver of your Multimedia Touch Screen (see section 3).

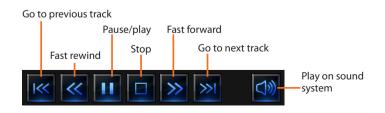




AUDIO

The display lists the .mp3 files available for playing from USB pen drive or SD card.





(5) 17:06 ■ 02/07/10 1 22°C ticino Multi-Channel Sound System Favourites OFF ON IN IN \rightarrow Individual Light Special Zone Kitchen OFF **A**AA ON raí \rightarrow In Group of Lights Living Room Bathroom OFF ON In -Dimmer Bedroom Ъ. ON StaircaseLight ticino 👫 02/07/10 🚺 22°C 17:06 Special room Favourites OFF 9 ON Stereo control ON Individual Light OFF ON ON OFF ON OFF Group of Lights Kitchen+Living room General OFF ON OFF ON Dimmer Bedroom+Bathroom ON StaircaseLight

Touch the 🔯 icon to access the sound system (see sections 2.5 and 2.6) and decide in which room / on what amplifier you wish to play the music selected.

- After selecting the room where to listen the select music from, touch the avigation bar icon again to access the multimedia content and view the folder containing the music files without stopping playback (see chapter 2.7.1).
- 2 Touch the **being** to go back to the music file being played.

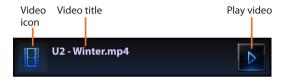


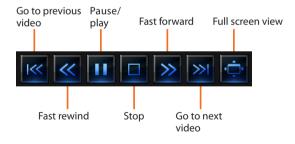


VIDEO

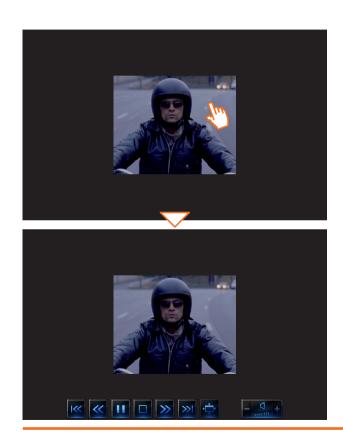


The display lists the .mp4 files available for viewing on your Multimedia Touch Screen from USB pen drive or SD card.





Toccando l'icona 🔅 passi alla modalità a pieno schermo.



Touch the display to bring up the video control icons described above.

Shrink video

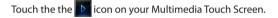
Increase / decrease volume of currently-playing video

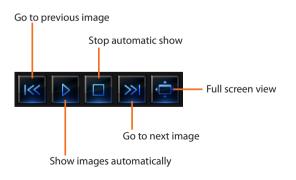






The display lists the images available for viewing on your Multimedia Touch Screen from USB pen drive or SD card.







Touch the display to bring up the image control icons. Touch the 🔄 icon to shrink the image

2.7.2 Web radio

Touch the 🔚 icon to view the list of radio stations (previously set through the TiMultimediaTouchScreen software) broadcasting on the Web.

Radio icon		ons (can be cus- hrough software)	Play radio
	Radio 105 Radio 105		



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Ø

(5) 17:06 ■ 02/07/10 1 22°C Ø ticino Favourites OFF ON 9 Loading... Individual Light 105 CHANNEL 1 - 105 FM OFF **A**AA ON Track :1/6 Group of Lights \blacklozenge ≪ Ⅱ OFF ON Dimmer ÷ indicator 'X' ON StaircaseLight ticino 17:06 👫 02/07/10 🚺 22°C Multi-Channel Sound System Favourites OFF ON loi IOI \rightarrow \rightarrow Individual Light Special Zone Kitchen OFF 888 ON Ini \rightarrow IN Group of Lights Living Room Bathroom OFF ON In \rightarrow Dimmer Bedroom ON StaircaseLight

Touch the **finite** icon to view the list of radio stations (previously set through the TiMultimediaTouchScreen software) broadcasting on the Web.



Touch the 🔯 icon to access the sound system (see sections 2.5 and 2.6) and decide in which room / on what amplifier you wish to play the radio selected.



			hticino	<u>()</u> 17:0	06 📳 02/07/10 🔋 22°C
	← 🗮	- <u>Ų</u> -	ÓD 🕏		» 🚺 🏥 🍝
		Multin	nedia		
		e			Favourites
					OFF 😌 ON
	USB	Web radio	SD	Rsc	Individual Light
	Q	Fķ			OFF 승승승 ON Group of Lights
	Webcam	Media Client			
					Dimmer
\leftarrow					<u>א</u> on
					StaircaseLight
			~		
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	BTicino	<u>්</u> දී: Rs	jo R	© 17:0 © (C) >>> >>>	Favourites OFF \ominus ON Individual Light OFF $\ominus \ominus \ominus$ ON Group of Lights OFF $-\ominus$ ON
	BTicino	<u>්</u> දී: Rs	jo R	© 174 © © ©	Favourites OFF \ominus ON Individual Light OFF \ominus ON Group of Lights OFF $- \ominus$ ON Dimmer
	BTicino	<u>්</u> දී: Rs	jo R	 ○ 17.0 ○ ○<	Favourites OFF \ominus ON Individual Light OFF $\ominus \ominus \ominus$ ON Group of Lights OFF $-\ominus$ ON

2.7.3 Rss

Touch the sicon to view the list of contents available from the Web (previously set through the TiMultimediaTouchScreen software).









Touch the \uparrow and \downarrow arrows to scroll through the text in case it takes up more space than the white box shown on the display.



Ø.		blicino	<u>()</u> 17:0	06 👫 02/07/10 🚺 22°C
	🗲 🗮 🔅	d in the second se		» 🚺 🏥 🔶
	Mul	timedia		
	3			Favourites
			2	OFF 😌 ON
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	6			OFF 응응응 ON
				Group of Lights
	Webc Media Client			OFF _ 🕀 , ON
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_				StaircaseLight
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	1/2 We	ebcam	 ○ 17:4 ○ ○	Favourites OFF ON Individual Light
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	1/2 We Image: Paris Live Image: Paris Liv	2) i i i i i i i i i i i i i i i i i i i	© 174	Favourites Favourites OFF \ominus ON Individual Light OFF $\ominus \ominus \ominus$ ON Group of Lights OFF $-\ominus$ ON

2.7.4 Webcam

Touch the or icon to view the list of Webcams (previously set through the TiMultimedia-TouchScreen software) broadcasting on the Web.



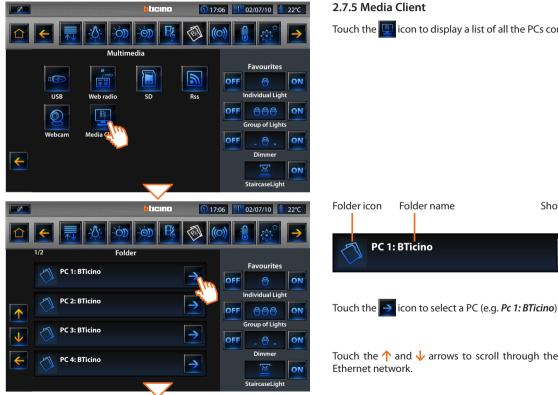


Previous webcam



Refresh webcam





Touch the 🛄 icon to display a list of all the PCs connected to the Ethernet network.

Touch the \uparrow and \downarrow arrows to scroll through the list of all the PCs connected to the

Show folder



The display will show a new page that gives you the possibility of viewing all the folders (*Music, Video, Images and Playlist*) contained inside the player preset for listening to music.

Touch the \rightarrow icon to select a folder (e.g. *Music*)

The display will show a new page, from where you will be able to view the folders (All music Files, Genre, All artists, Participating artists, Album artists, Authors, Albums, Classification, Music Playlist, Folders).

Touch the \rightarrow icon to select a folder (e.g. *All music files*)



 17:06 ■■ 02/07/10 ■ 22°C ticino Folder 1/9 Favourites **Beautiful Day** OFF ON 9 Individual Light Ragazzina illusa -OFF ON AAA \uparrow Group of Lights Viaggio solo \rightarrow OFF ON Dimmer \leftarrow Navigherò la notte 'X' ON StaircaseLight ticino 👫 02/07/10 🚺 22°C 1 17:06 Favourites OFF ON **Beautiful Day** Individual Light The Best Of OFF 888 ON Track:3/11 0:01:13/0:04:02 Group of Lights << OFF ON Dimmer \leftarrow ON StaircaseLight

Multimedia Touch Screen will display all the tracks (in mp3 format) inside the folder.



2.8 Burglar alarm



Touch the "Burglar alarm" application icon.

At the top, the display shows the system status icon (the open lock means that the system is disarmed, the closed lock that it is armed). In the centre section, it is possible to scroll through the various zones making up the system, and check which ones are active.

Arm/disarm the zones

(0)

When the burglar alarm is disarmed, it is possible to disable (or enable) one or more system zones. In this way you can customise the system according to your needs. You can for example exclude the infrared sensor zones, leaving the perimeter zones active (Main door and windows), so that you can freely move inside the house without compromising on security.

Such customisation can only be performed when the system is off using the relevant icons for the individual zones (not shown on the display when the system is on).

- To enable this customisation touch the confirmation icon: a page will appear where you can enter your user code and confirm the active zones on the system.
- 2 To customise, and at the same time arm the burglar alarm system, touch the icon, as explained in the following page.





bticino

2 Control your My Home system

Turning the Burglar Alarm On/Off

To change the state of the system, touch the or icon (to turn the burglar alarm on). Touch the ore icon (to turn the burglar alarm off).





On the page shown, enter your Burglar-Alarm Control Unit user code and press or to confirm.

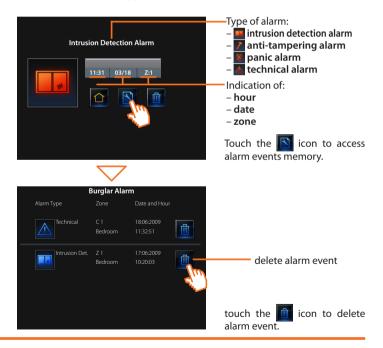
If sound is enabled on the Burglar-Alarm Control Unit, you will hear the relevant "alarm on" or "alarm off" message from the unit.



lcons 1 to 8 shown below (only found in the system arming page), indicate the statuses of the zones. In the examples, the zone 1 and 8 are active, while the zones from 2 to 7 are shut off.

What type of alarm has occurred?

If while you are out the alarm goes off, when you come back you will find a screen page similar to the one in the example containing the following information: icon corresponding to the type of alarm event that has occurred, plus indication of time, date, type of alarm and zone.



2.9 Temperature control



Touch the "Temperature control" application icon.

The display shows the page listing the relevant Systems, Non-Controlled Zones (if any) and External Sensors (if any); if only one control unit is present on your system, you are directed immediately to a page listing the icon of the control unit in question (4 zones/99 zones) and the relevant zones.

Touch the \rightarrow icon to access your temperature control system.





Touch the \rightarrow icon to access the control unit settings page.

/!

Use the state in Summer mode or Winter mode is and the system to operate in Summer mode or Winter mode . Touch the state icon to access available operation modes.

Temperature control is only possible if the remote control function on the control unit has been activated.

Program Mode

Select a program between 3 summer and 3 winter programs (previously set on the control unit) to configure your system to automatically operate according to the program selected.





Program Mode

Touch the	ON	icon	to	select	а
program.					

	Holidays M	ode
+ + 16 : 06	: 09	+ + 20 : 30
	ON	발표 ** ON
Summer Prog	ram 1	Winter Program 1
15 <u>16</u> **	ON	5 · · · · · · · · · · · · · · · · · · ·
Summer Prog	ram 2	Winter Program 2
15 <u>16</u> *	ON	15 <u>16</u> * ON
Summer Prog	ram 3	Winter Program 3

With this mode you can keep (for exam-

ple when you are away for a long time,

e.g. on holidays) the antifreeze system or

the thermal protection system on until

the date and time set, after which the selected weekly program will activate.

Holidays Mode



Holidays Mode

Touch the **+** and **-** icons to set the date and hour.

Once you have set the date and hour, touch the sicon to display the page where you can choose the program to be run at the end of the holidays mode period.

Touch the one icon to select a program.

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2 Control your My Home system

set.

Manual Mode

This mode enables you to set a constant temperature in all the zones of your system.





Manual Mode

Touch the **+** and **-** icons to increase or decrease temperature by 0.5°C. Touch the **or** icon to confirm the temperature set.

Week-End Mode

This mode enables you to select a special day profile to be run for a pre-set period of time. The chosen program operates until the date and hour set, after which the system reverses to the selected weekly program.



Week-End Mode

felected weekly progre	
Week-End	Mode
+ + + 16 : 06 - -	+ + 20 : 30
Program	Mode
IIII * ON	1516 ** ON
Summer Program 1	Winter Program 1
15 <u>116</u> * ON	15 <u>1</u> 16
Summer Program 2	Winter Program 2
III * ON	III * ON
Summer Program 3	Winter Program 3

Touch the + and - icons to set the date and hour. Once you have set the date and hour, touch the . icon to display the page where you

can choose the program to be

Touch the on icon to select a program.

Scenario Mode

Timed Mode (4-Zone Control Unit)

This mode enables you to operate in manual mode in all zones for a pre-set period of time.





Timed Mode

Touch the + and - icons to increase or decrease temperature by 0.5°C.

Touch the + and - icons to set the time for which the control unit is to operate in manual mode.

Touch the or icon to confirm the temperature, hours and minutes set.



OFF Mode

Scenario Mode (99-Zone Control Unit)

Select a scenario between 16 summer

and 16 winter scenarios to configure

your system to automatically operate

according to the scenario selected.

Touch the **OFF** icon to set all system zones to OFF.

Antifreeze Mode

Touch the 💥 icon to set all system zones to antifreeze temperature.

bticino

2 Control your My Home system

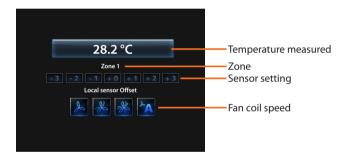
Temperature Sensor

The local sensor offset corresponds to the position of the dial on the sensor installed in each zone of your temperature control system.

If the dial is positioned to * (antifreeze/thermal protection) or OFF, no adjustment is possible from the Multimedia Touch Screen: to change the current settings you must act directly on the sensor dial.

Zones (with Fan Coil Function) - 4-Zone Control Unit

If the system is fitted with sensor with fan coil speed control function, this page, as well as the zone name and the temperature measured, also provides a choice between the following speed levels: minimum, medium, maximum and auto.

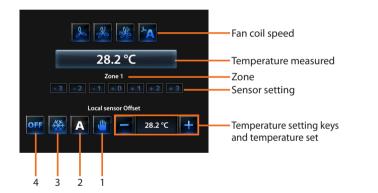


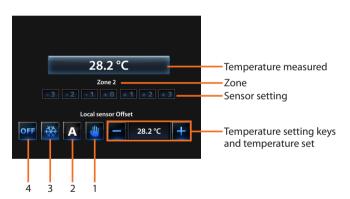
Zones (with Fan Coil Function) - 99-Zone Control Unit

Press the Zones icon to display the page containing the zone name, the temperature measured, the temperature setting icon if in manual mode, the manual/ automatic operation icons, the sensor setting (-3 - 2 - 10 + 1 + 2 + 3) and the fan coil speed levels.

Zones (99-Zone Control Unit)

Press the Zones icon to display the page containing the zone name, the temperature measured, the temperature setting icon if in manual mode, the manual/ automatic operation icons and the sensor setting (-3 - 2 - 10 + 1 + 2 + 3).





- 1 Manual mode
- 2 Automatic mode
- 3 Antifreeze mode
- 4 Zone OFF

- 1 Manual mode
- 2 Automatic mode
- 3 Antifreeze mode
- 4 Zone OFF

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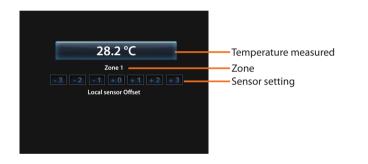
2 Control your My Home system

Zones (4-Zone Control Unit)

Press the Zones icon to display the page containing the zone name, the temperature measured and the sensor setting (-3 - 2 - 1 0 + 1 + 2 + 3).

External Sensors

If the system includes external radio-wave operated sensors, touch the relevant icon to display the temperature measured by the same.



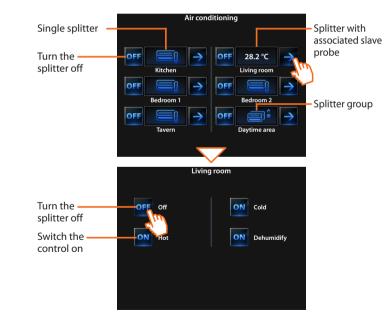


Non-Controlled Zones (4 and 99 Zones)

If the system includes measurement-only sensors (non-controlled zones), touch the relevant icon to display the temperature measured by the same.

Air conditioning

Touch the "Air conditioning" icon to access a page where it will be possible to display all the objects (splitters) previously connected and configured using the TiMultimediaTouchScreen software. If the splitter is associated to a SLAVE probe, Multimedia Touch Screen will be able to display the temperature detected in the associated room.



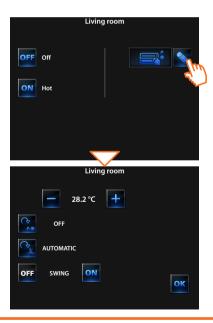


bticino

2 Control your My Home system

Advanced mode

With the advanced mode, the splitter can be managed in the same way as with a remote control; touch the splitter.



Touch the scroll through the various splitter operating modes (automatic, cooling, heating, dehumidifier, ventilation).

The **___** and **+** icons are used to decrease or increase the temperature value in steps of 0.5° of 1.0° (depending on the splitter installed).

Touch the xicon to change the fan-coil speed (automatic, high, medium, low, silent).

The off icon is used to switch the SWING function off; the over icon to switch it on.



The control functions depend on the type of splitter installed on the system and the configuration performed using TiMultimediaTouchScreen.

2.10 Energy management



☐ Touch the "Energy management" application.

This application enables controlling the status of the energy loads, display consumptions/productions of energy, supervising the electric system, controlling the rearming of life saving (salvavita) devices.



This can be used to display and control STOP&GO devices (previously configured) and to check the My Home system loads for correct operation.



It enables monitoring energy consumption and production by item: electricity, gas, water, heating/cooling, sanitary hot water.

Load management (with load management central unit installed)

The load control central unit provides control of the power engaged, preventing the power meter from cutting the power off, by excluding the loads based on the priorities set by the installer.



Load management (without load management central unit) If no load management central unit is installed on the system, and advanced actuators are used, this application enables checking the current load consumptions (e.g. oven, washing machine, microwave oven, etc.).





Systems supervision

Touch the "System Supervision" application.

The display shows the page with the links to the STOP&GO devices pages (visible depending on the type of installation).

The status of each device will be displayed. Touch the \rightarrow icon to access its details.



Each type of status will have its own dedicated icon:

Closed	

Open due to

overvoltage









Open due to earth fault



Open due to short circuit



Open due to block

STOP&GO



The detail page of the STOP&GO device contains the **end** icon for automatic rearming enabling or disabling. STOP&GO Plus



STOP&GO Plus	
OFF 🗾 ON	
Enable	Check

Enter the detail page of the STOP&GO PLUS device to force arming if any problems are shown by the status of the STOP&GO device itself. A system check can also be enabled or disabled by touching the status icon. The time that must elapse before rearming is set during the configuration of the STOP&GO device.



STOP&GO BTest



Enter the STOP&GO BTest device details page to enable or disable the self-test fun-

ction, by touching the 🔳 icon.

If activated, use the **self-test** interval (number of days between tests).

Load diagnostic

The "Load diagnostic" function is used to check that the loads are working correctly, by measuring their earth leakage current consumptions.



Enter the Load Diagnostic page to display the status of the loads.

The or icon indicates that the load is working correctly;

The **1** indicates that the load is working correctly, but the earth leakage cur-

rent is close to the limits of the standards;

The **xo** icon indicates that the earth leakage current exceeds the limits of the standards, causing the opening of the Salvavita.



Consumption/Production display

Touch the "**Consumption/production Display**" application. The display shows the monitored consumptions page.

consumption/production.



It displays as charts and tables the overall "Electricity" and "Gas" objectives set by the user using the TiMultimediaTouchScreen software.



Display the electric power consumed or produced by the system.

By connecting a pulse counter to a water meter with pulse

output, it is possible to display the corresponding system



Water



By connecting a pulse counter to a gas meter with pulse output, it is possible to display the corresponding system consumption.

Hot water

Gas



Heating/Cooling

By connecting a pulse counter to a hot water meter, or to the corresponding pulse output of the heat metering central unit, found in apartment user modules (in case of central heating), the corresponding system consumption can be displayed.

By connecting a pulse counter to a heat output pulse meter it is possible to display the calories/frigories detected on the Heating/Cooling system (*in thermal kWh*).



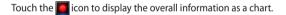


Overall view

Touch the real icon to toggle from cumulative view for the last six months, to individual month view. Touch the *C* to display the previous six months.



- Indicates that the set objective has not been reached.
- indicates that the set objective has been reached.
- Indicates that the set objective has been reached, and is being exceeded.



Touch the *icon* to display the chart consumption details as a table.



Electricity

tion:

Touch the \rightarrow icon to display the electricity consumption or production informa-



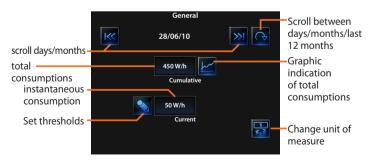
This manual only describes the Electricity control feature. All energy controls are in fact managed by Multimedia Touch Screen in the same way.



(5) 17:06 ■ 02/07/10 1 22°C ticino Electricity Favourites OFF ON \rightarrow 1.350 W/h 450 W/h Individual Light Lights General OFF **A**AA ON 800 W/h Group of Lights 16A sockets OFF ON Dimmer 'X' ON StaircaseLight ticino 1 02/07/10 1 22°C 17:06 General Favourites 28/06/10 OFF 9 ON Individual Light 450 W/h OFF 888 ON Cumulative Group of Lights OFF ON 80 W/h Dimmer Current \leftarrow 5 ON StaircaseLight

Touch the \rightarrow icon to display the electricity consumption or production information:

Touch the sicon to set the electricity consumption thresholds that must not be exceeded.





Touch the final and final icons to decrease or increase the electricity threshold; touch the sicon to reset the threshold value.

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2 Control your My Home system

Days

the display of the daily information is split into "Current day" and "Previous days"

Current day



Previous days

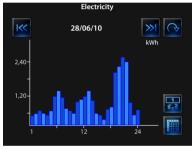


Graphic information



Touch the 📈 icon to display the graphic consumption information. Then touch the **icon** to display the graphic consumption information in a table format:

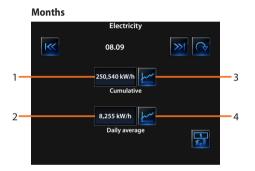
Graphic consumption information



Graphic consumption information in table format

Hour kWh 1 0,425 2 0,350 3 0,200 4 0,180 5 0,150
2 0,350 3 0,200 4 0,180
3 0,200 4 0,180
4 0,180
5 0 150
5 0,150
6 0,200
7 0,400
8 0,435

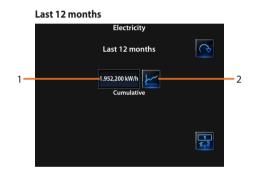
Months



- 1 total monthly consumption
- 2 average daily consumption for the month
- 3 graphic indication of the daily consumptions for the month
- 4 graphic indication of the average hourly consumption for the month

Last 12 months

Touch the \bigcirc icon to switch from "month" view to "last 12 months" view:



- 1 Total consumptions for the last 12 months
- 2 Graphic display of consumptions for the last 12 months



	bticino 🕥 1	17:06 12:02/07/10 122°C
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Energ	gy management	
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19		OFF 😝 ON
		Individual Light
		OFF 음음음 ON
		Group of Lights
		OFF - 🕀 - ON
(Dimmer
		StaircaseLight
	\sim	
	hticino 🕥 1	17:06 02/07/10 🕴 22°C
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Load	<u>්රා -්රා පි</u> 🐼 d management	(0) 🚺 🤮 🏓
	<u>ා</u> ා 🗟 🚳	Favourites
Load	<u>්රා -්රා පි</u> 🐼 d management	Favourites OFF ON Individual Light
Load	d management	Favourites OFF ⊕ ON Individual Light
Load	d management	CON DE CONTRACTOR Favourites OFF ← ON Individual Light OFF ← ⊕ ⊕ ⊕ ON Group of Lights
Load	d management	Image: Constraint of the second s
Load	d management	Image: Second secon
Load	d management	Image: Constraint of the second s

× C

Load management (with load management central unit installed)

Touch the "Load Control" application.

If the central unit detects a system overload, the load with the least priority is disabled (previously set from TiMultimediaTouchScreen), and the ON icon is displayed.

Touch this icon to force the reactivation of the load (the default duration of the activation is 4 hours).



* Only available for advanced actuators

Load forcing





Access the load information page to display the current consumption. Use the information meters.



By entering the load details page it is possible to force the activation irrespective of the load control central unit; Touch the and the icons to decrease or increase the forcing time (default is 2 hours and 30 minutes).

Touch the or icon to return to the main page, where the icon indicates that the load has been forced, and is no longer controlled by the central unit.

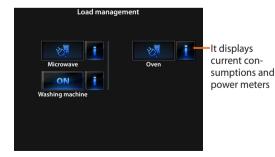






Load management (without load management central unit)

Touch the "Load Control" application.



2.11 Video Door Entry System



Touch the "Video Door Entry System" application icon. The display shows the applications you can control.



8

Enables you to keep your home under surveillance by activating one of the CCTV cameras located in the apartment and in communal areas (e.g.: garage, garden, etc.).

Enables you to talk to other video/audio handset units installed in your home or in other apartments.



2 Control your My Home system



ссти

Touch the "Camera" icon.

The image captured by the selected camera appears on the screen (if the audio/ video channel is being used by another user the command is not run; wait until the channel is free and try again).

In case of a call from the entrance panel, the connection is interrupted.

For additional information on the operation of the individual icons go to section 1.3.

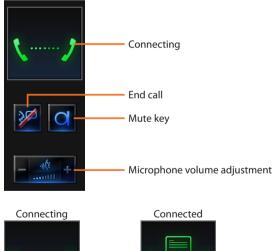


INTERCOM

Touch the "Intercom" icon (inside or outside the apartment).

The Multimedia Touch Screen makes a call to the requested handset unit. If the audio/video channel is being used by another user the command is not run; wait until the channel is free and try again.

In case of a call from the entrance panel, the conversation is interrupted.



.....









2 Control your My Home system



BELL EXCLUSION

Ø

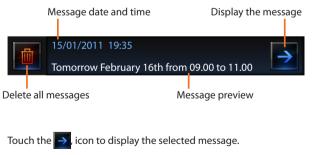
Touch the "Bell exclusion" icon to disable / enable the bell.

	it icino	
Bell disabled		
	L ticino	

2.12 Messages



Touch the "**Messages**" application. The display shows the list of the messages received.





2 Control your My Home system



Touch the \uparrow and \downarrow arrows to scroll the text if this exceeds the space of the black window.

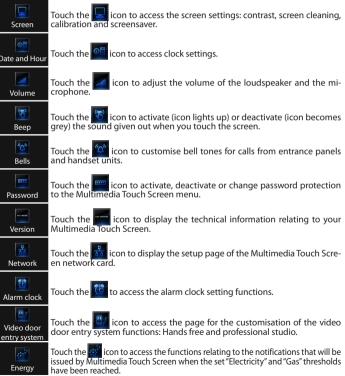
Touch the 💼, icon to delete the selected message.

	Screen	81		
	Date and Hour	84		
3	Volume adjustment Video Door Entry System	84		
4	Bell Settings	85		
5	Password Settings	86		
5	View your Multimedia Touch Screen version informati	on 87		
7	Network	87		
8	Alarm clock	88		
9	Video door entry system	89		
0	Energy	89		



itcino	Touch the "Settings" icc
Image: Solution of the	Screen Touch the calibration a
Favourites	Date and Hour
↑↓ ↓↓ ↓↓ Individual Light OFF ⊖ ⊖ ⊖	Volume Touch the
Group of Lights Group of Lights OFF - ON Dimmer	Beep Touch the grey) the sou
	Bells Touch the and handset
► ► ► ► ► ► ► ► ► ► ► ► ► ► ► ► ► ► ►	Password Touch the
	Version Multimedia
Favourites	Network en network
Screen Date and Hour Volume Beep Individual Light	Alarm clock
Bells Password Version Network OFF - O . ON	Video door entry system
Alarm clock Video door entry system Energy StaircaseLight	Touch the issued by Mul Energy have been rea

Touch the "Settings" icon to access the dedicated page.



3.1 Screen

The "Screen" application enables you to control display settings: brightness, calibration, screen cleaning and screensaver.





Touch the icon to modify display brightness

precision



Touch the icon to calibrate display touch



Touch the icon to deactivate the display for a chosen period of time

Touch the icon to choose your screensaver

BRIGHTNESS The "Brightness" application enables you to adjust display contrast.

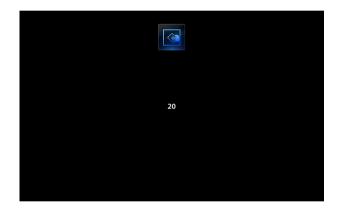


Touch the 📑; icon to decrease brightness or touch the 🕂 icon to increase it.



SCREEN CLEANING

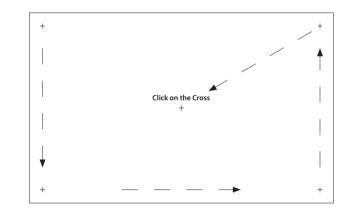
The "Screen Cleaning" application enables you to deactivate the display and clean it with no need for other operations.



Factory settings provide for the screen to turn itself back on after 20 seconds. You may customise the Multimedia Touch Screen cleaning time through the software.

CALIBRATION

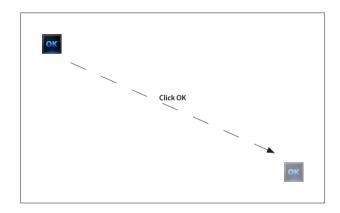
The "Calibration" application enables you to adjust display touch precision.



Touch the "cross" symbol shown on the display at all positions.

Do not use solvents, thinners, etc. or abrasive products. Use only the cloth supplied.

The or icon will appear in two corners of the display. Touch the icons to confirm. Calibration will take place automatically.



 $\mathbf{\Lambda}$

This procedure - despite special pressure controls – must be carried out carefully. If performed incorrectly it may lead to the device becoming unable to understand pressure areas correctly with following system blocking. In this case, contact your installer for assistance

SCREENSAVER

The "Screensaver" application enables you to choose the screensaver that you wish to activate on your Multimedia Touch Screen.

By touching the view icon it is possible to choose among four types of screensavers:

- No Screensaver no screensaver will be activated (screen off);
- Time Multimedia Touch Screen displays a bar with the time (hours, minutes and seconds), scrolling from top to bottom and vice versa;
- Text Multimedia Touch Screen displays a bar with a text message previously set by the user using TiMultimediaTouchScreen, scrolling from top to bottom and vice versa;
- Images Touch the Sicon to select the images;





3.2 Date and Hour

The **"Date and Hour**" application enables you to access the Multimedia Touch Screen clock settings.



Touch the $\underbrace{+}$; icons to increase the date and hour values or touch the $\underbrace{-}$. icons to decrease them. Touch and hold to increase or decrease values fast.

Once you have set the date and hour, touch the or icon to confirm.

3.3 Volume adjustment

The "Volume" application enables you to adjust the volume of the Multimedia Touch Screen loudspeaker and microphone.



Touch the or + icons to decrease or increase volume level.

User Manual

3.4 Bell Settings

The " $\ensuremath{\text{Bells}}\xspace^*$ application enables you to select the bell to be matched to each notice.





Touch the \bigwedge and \bigvee icons to scroll through the various notices. Touch \square or \square on the relevant icon to listen to or change the bell associated with each notice.



3.5 Password Settings

The "Password" application enables you to enable/disable password protection to the Multimedia Touch Screen menu.



When the consisting of the access password protection function is disabled. Touch the constant is constant of the password required to access the Multimedia Touch Screen menu.

The password will be requested every time the Multimedia Touch Screen is switched on or the display is reactivated from stand-by mode.



The password consists of five digits.

Touch the **C**; icon to cancel the digits entered; touch the **c** icon to confirm the password entered.

3.6 View your Multimedia Touch Screen version informa-

thenversion" application enables you to display the technical information relating to your Multimedia Touch Screen.



Touch the icon to go back to the settings page.

3.7 Network

The "Network" application can be used to display the parameters of the Multimedia touch screen network card.



Touch the network card. Touch the enable or disable the network card. Touch the enable or to return to the settings page.



3.8 Alarm clock

The "Alarm clock" application can be used to enable/disable and set the alarm clock on Multimedia touch screen.

If the sound system function has been selected from TiMultimediaTouchScreen, using the device, it will be possible to set one or more sound system rooms, for which the alarm clock will be activated, as well as the sound source to be used (radio, stereo control, etc.).



Touch the **I** icon to set the Multimedia Touch Screen alarm clock.



To increase the date and time values touch the \pm ; icons; to decrease them touch the **i**, icons. Press and hold down for fast increases or decreases.

Touch the 📳 icon to select the day the alarm clock will be activated.

The icon will change status and switch on

Touch the $\boxed{0}$ icon (present if the alarm clock has been set as sound system) to select the source and the rooms in which the alarm clock will activate.

Once the date, time and days have been set, confirm using the or icon.

3.9 Video door entry system

The "Video door entry system" application can be used to enable/disable the "Hands Free" and "Professional Studio" functions of the Multimedia Touch Screen.



Touch the \square and \square icons: they will change status, \square and \square respectively, to confirm that the selected function is now active. Touch the \square icon: it will change status, \square to confirm that the association to the Teleloop detected on the system has been completed correctly.

Once active, the "Handsfree", "Office", and "Teleloop" functions will be displayed in the "Status Bar".



3.10 Energy

The "Energy" application gives the possibility of enabling/disabling the "Notification management" function and "Threshold beep management" function on the Multimedia Touch Screen.



Touch the *selected* function is now active.

If the "Notification management" function is enabled, once the set threshold has been reached Multimedia Touch Screen will display a pop-up message; If the "Threshold beep management" function is enabled, once the set threshold has been reached Multimedia Touch Screen will emit a sound;



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