



SmartTouch

User Manual

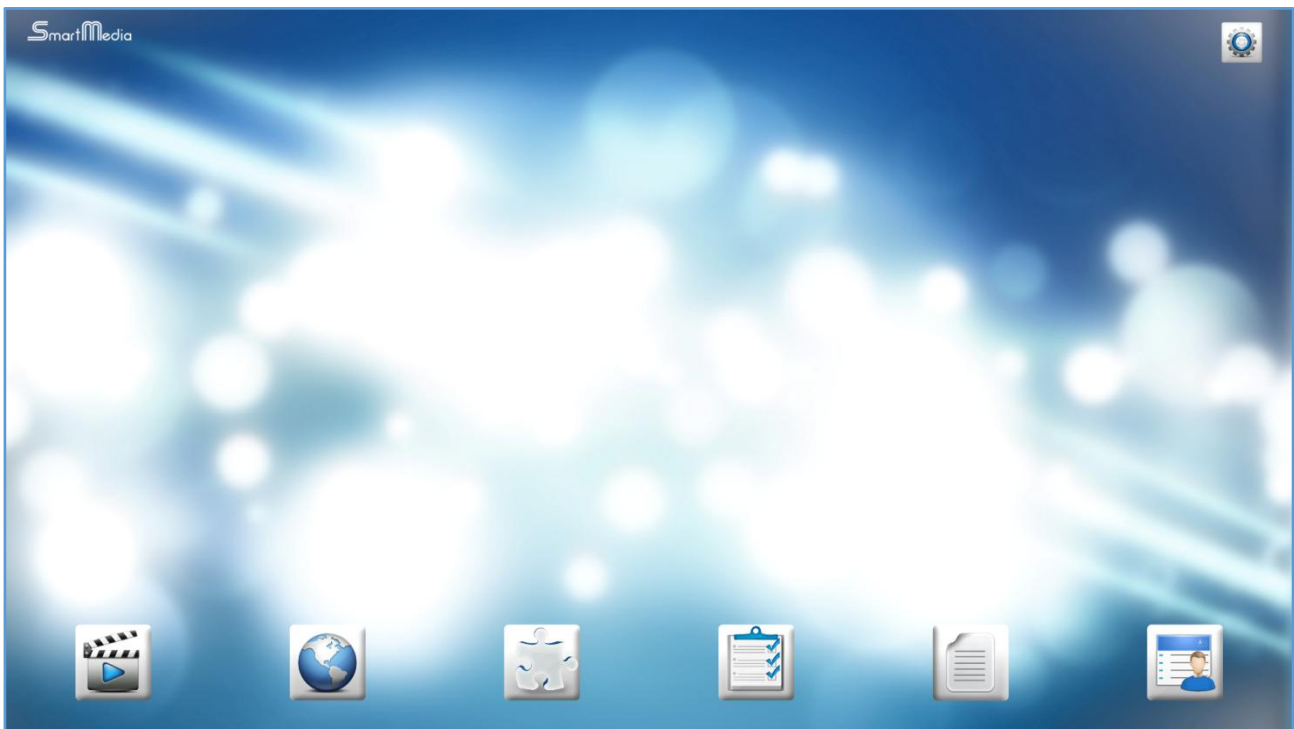
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1. Dependencies

To use SmartTouch you need to install Microsoft .NET Framework 4.5.

2. Main View

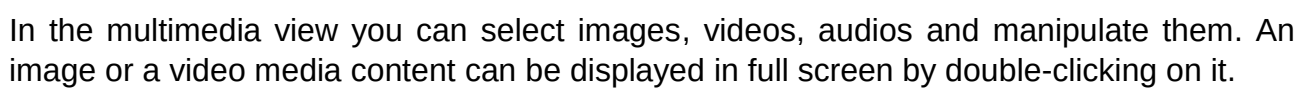


All functionalities can be accessed from the Main View. On the upper right corner you will find the software settings.

2.1. Main View - List of Icons

	Multimedia
	Browser
	Puzzle Game

3. Multimedia View



3.1. Multimedia View - List of Icons – Top left corner panel



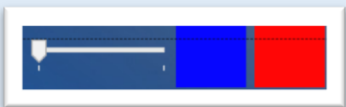
Activate the panel by clicking on the edge and select a function.

	Back to Main view
	Display cleaner

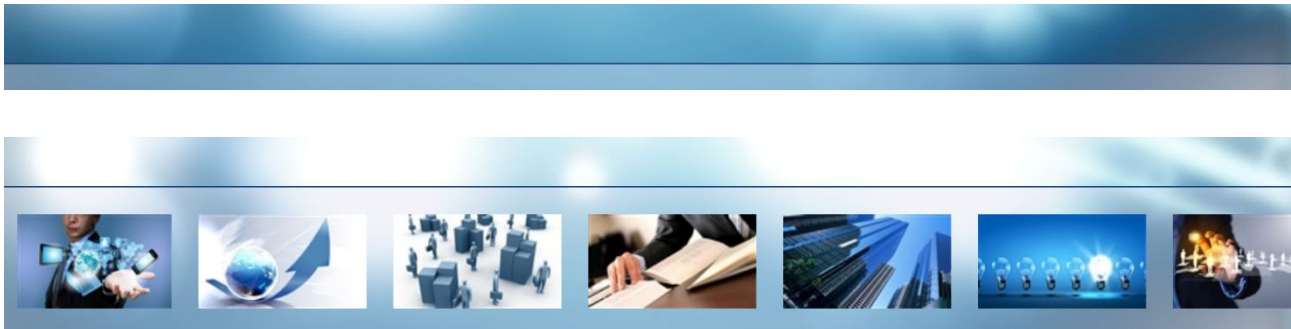
3.2. Multimedia View - List of Icons – Top right corner panel

Click on the upper right corner for annotations.

The screenshot will be saved in the folder "Repository" and it will be present in the bottom scroll bar.

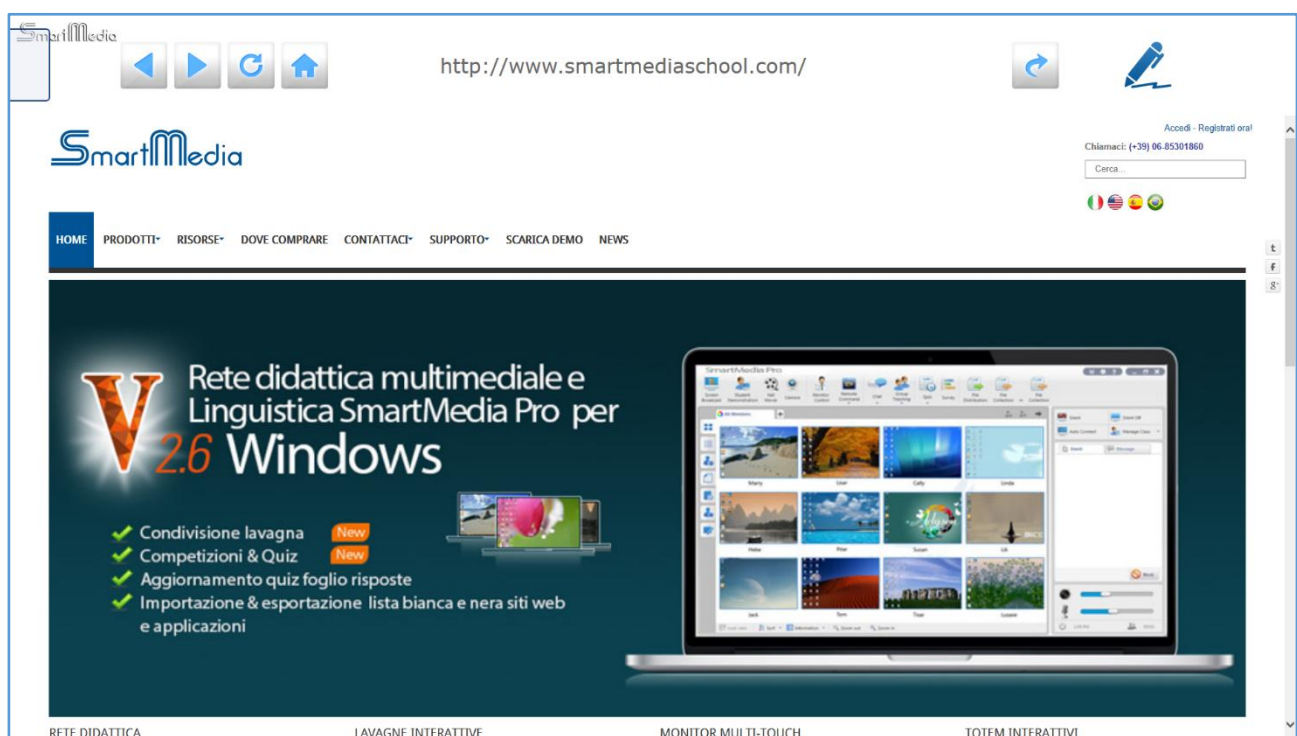
	Paintbrush (size/color)
	Screenshot
	Rubber
	Remove annotations

3.3. Multimedia View - Bottom panel



Activate the panel by clicking on the bottom edge, select your media and enjoy.

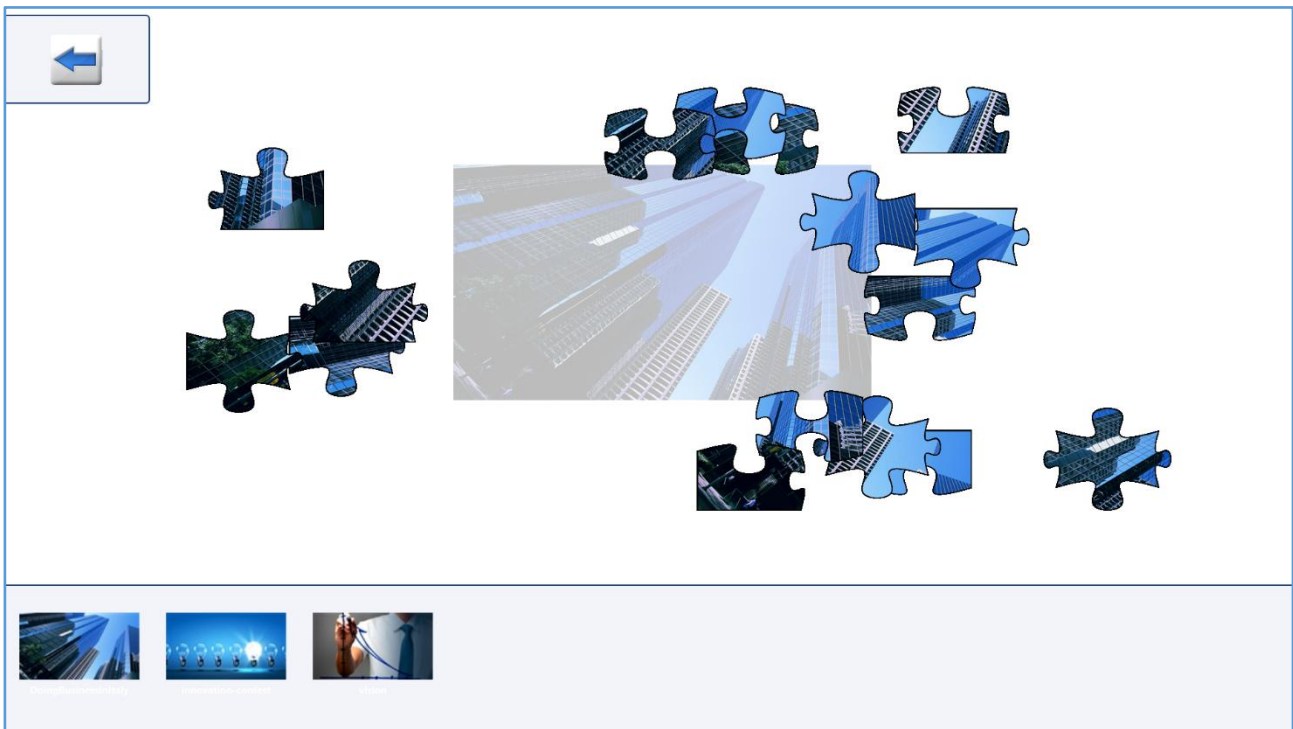
4. Browser View



4.1. Browser View - List of Icons

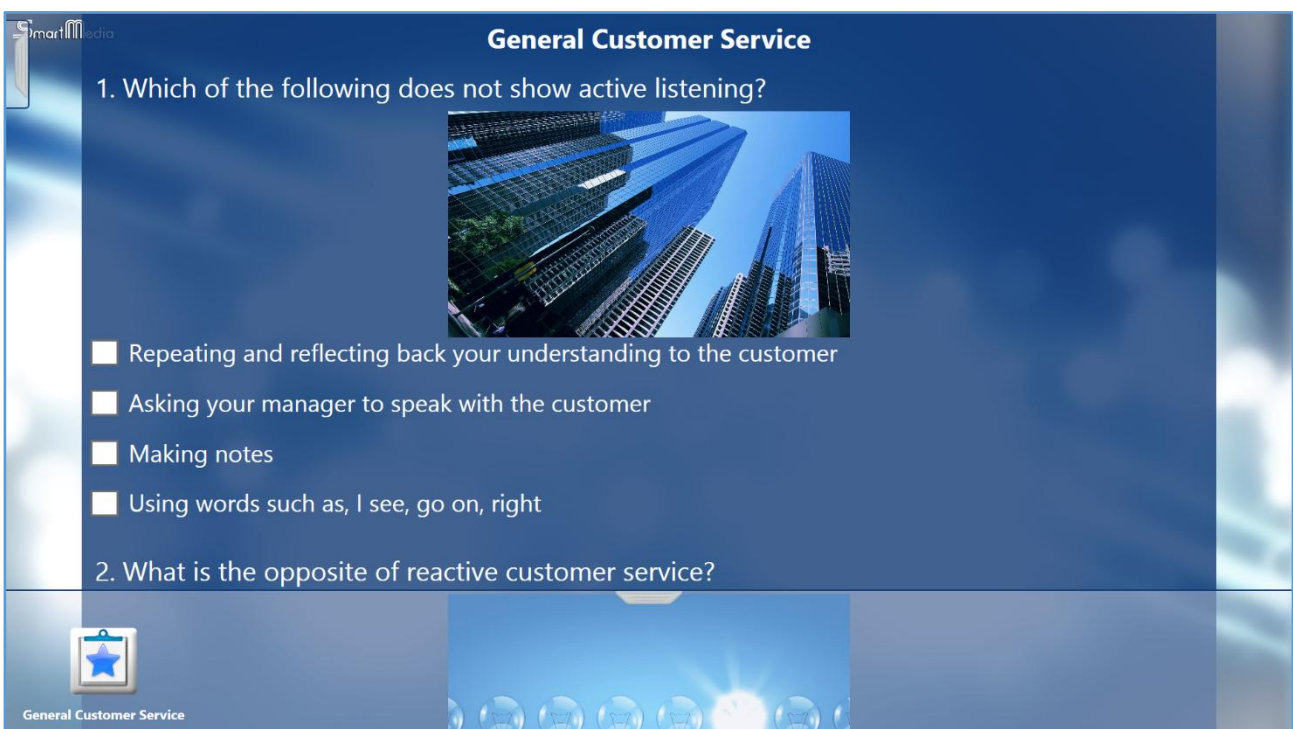
	Backward
	Forward
	Update
	Home
	Annotations

5. Puzzle View



Select the image to be reassembled from the bottom scroll bar in order to start playing the puzzle game.

6. Quiz View



Select the quiz from the bottom scroll bar and then click on Quiz Completed button.

6.1. Quiz View - List of Icons

	Quiz icon
	Quiz completed

7. Document's View



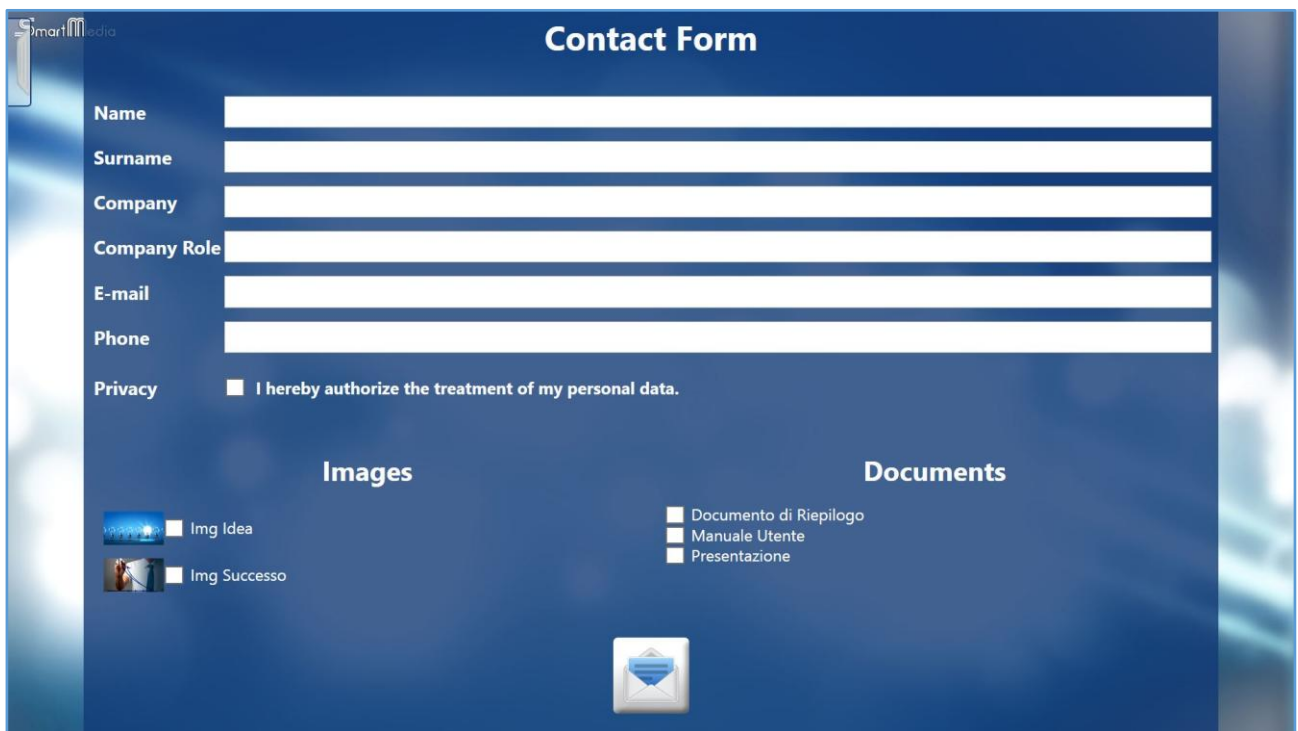
Select the document from the bottom scroll bar.

(Microsoft Office 2007/2010/2013 must be installed to view .doc .docx .xls .xlsx .ppt .pptx)

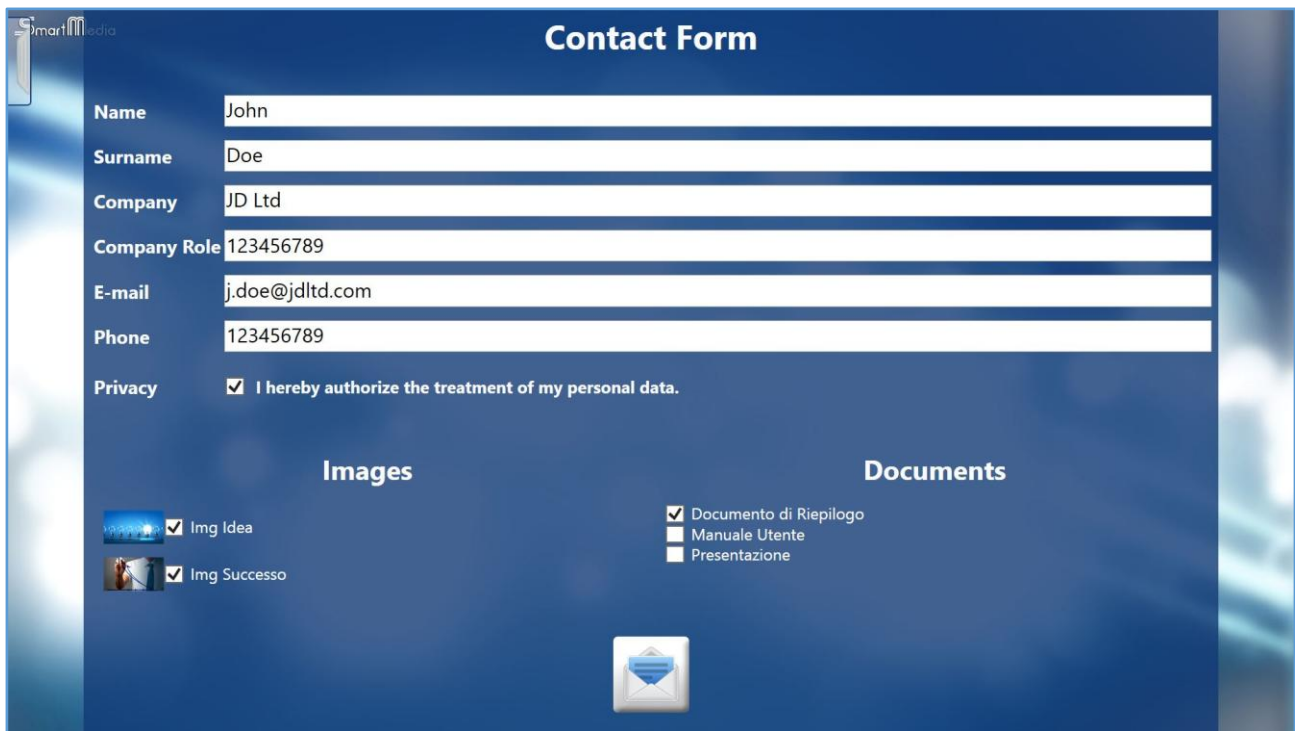
7.1. Document's View - List of Icons

	Pdf document
	Text document
	Slide presentation
	Spreadsheet

8. Contact Form



The contact form can send images and documents via email.



The screenshot shows a web browser window with the SmartMedia logo in the top left corner. The main heading is "Contact Form". Below the heading are several input fields: "Name" (John), "Surname" (Doe), "Company" (JD Ltd), "Company Role" (123456789), "E-mail" (j.doe@jdltd.com), and "Phone" (123456789). Below these fields is a "Privacy" section with a checked checkbox and the text "I hereby authorize the treatment of my personal data." Below the privacy section are two columns: "Images" and "Documents". Under "Images", there are two checkboxes: "Img Idea" (checked) and "Img Successo" (checked). Under "Documents", there are three checkboxes: "Documento di Riepilogo" (checked), "Manuale Utente" (unchecked), and "Presentazione" (unchecked). At the bottom center of the form is a large blue envelope icon representing the "Send" button.

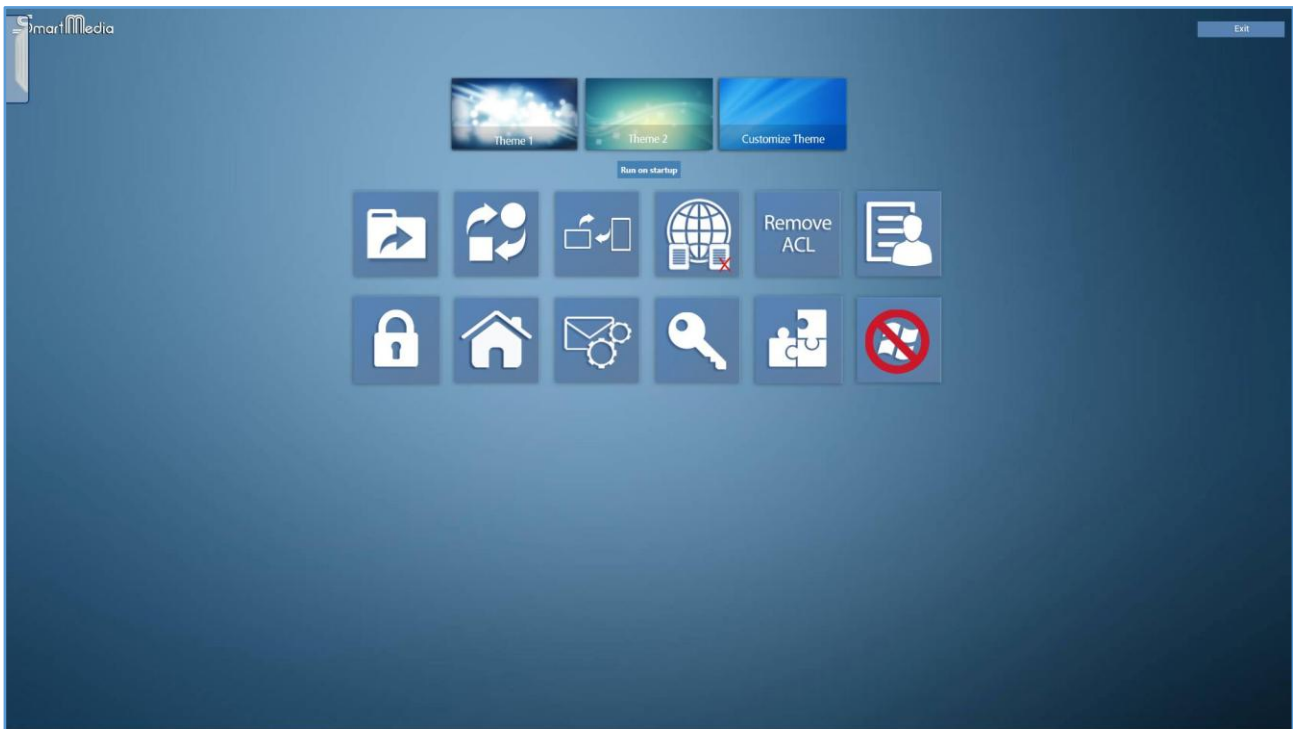
Complete the fields in the contact form and select the images and documents to be sent.



Click the send button to complete the procedure. Wait for the confirmation message.

All the information entered from the users in the form will be saved in the file "contact.txt" present in "ContactBackup" folder of the FileRepository folder that you are using.

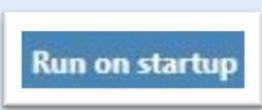
9. Settings



The settings are accessible from the main view by entering the password **admin**

9.1. Settings - List of Icons

	Change "FileRepository" folder to load own contents
	Change/Insert logo (.png file)
	Set browser Homepage (url)
	E-mail server settings (for the contact form)

	Import White/Black list
	Remove Access Control List (ACL)
	Change settings password
	Insert License Key
	Change Orientation (Landscape / Portrait)
	Set puzzle dimension
	Enable/Disable Kiosk mode (to do not allow the user to access in Windows)
	Customize contact form (attention: the email field is dedicated to the recipient's email address)
	Run application on startup
	EXIT button

 A square preview of Theme 1, featuring a dark blue background with bright, out-of-focus light spots and rays emanating from the center. The text "Theme 1" is centered at the bottom in white.	Select Theme 1
 A square preview of Theme 2, featuring a teal-to-yellow gradient background with soft, glowing light waves and small square particles. The text "Theme 2" is centered at the bottom in white.	Select Theme 2
 A square preview of the "Customize Theme" option, featuring a solid blue background with a subtle, lighter blue wave pattern. The text "Customize Theme" is centered at the bottom in white.	Load custom theme folder

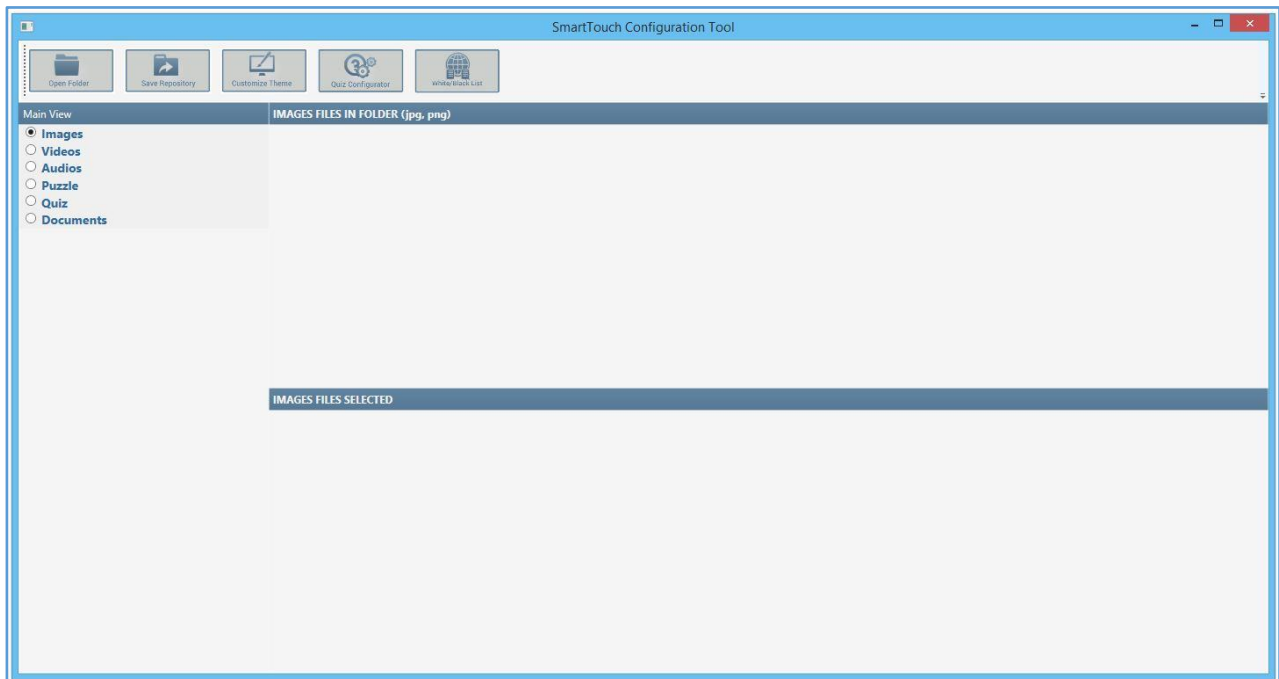


Appendix A

SmartTouch – Configuration Tool

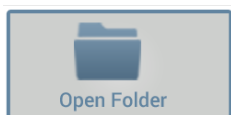
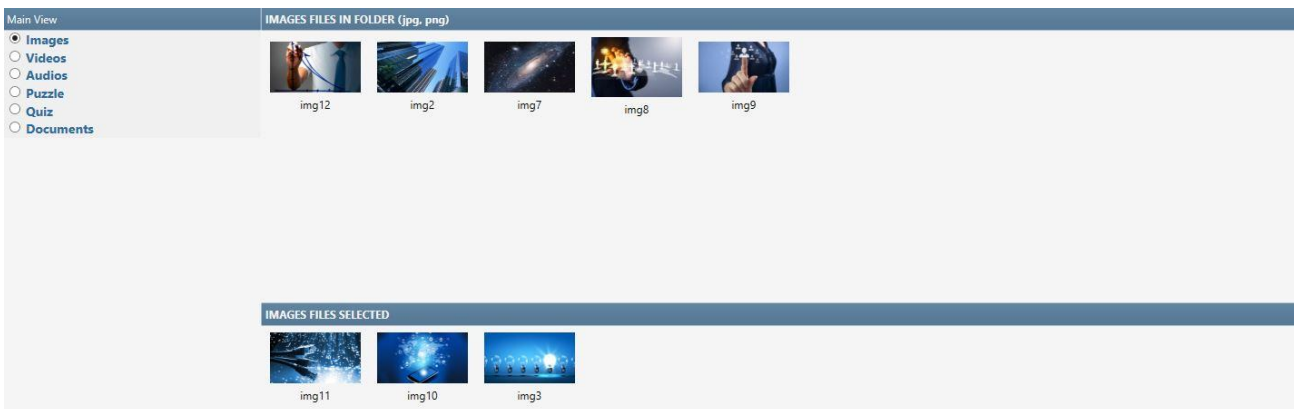
User Manual

A. Configuration Tool

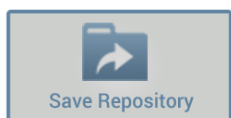


Configuration Tool supports the user in setting up the "FileRepository" folder.

This folder contains all the contents entered by the user, which will be usable in SmartTouch.



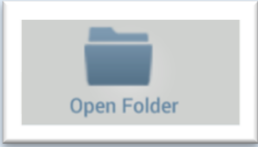
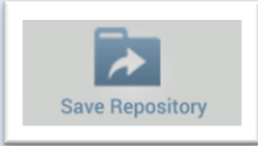
All the files can be loaded by opening a folder.



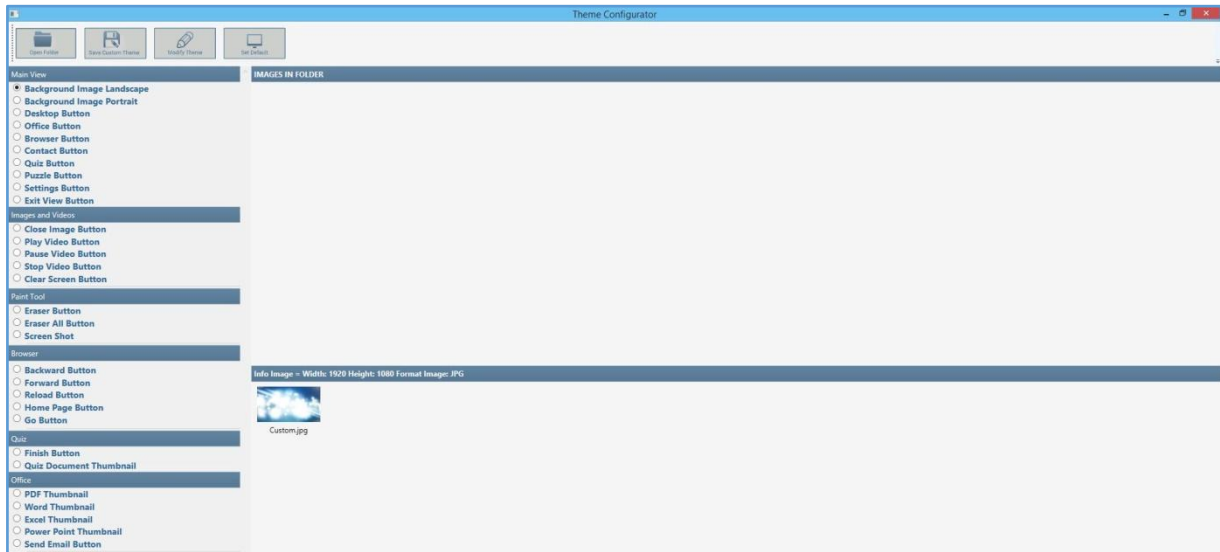
In each area there is the list of files (Images, videos, audios, puzzle, quiz, documents) that can be selected (double-click) and included in FileRepository.

The folder structure will be created by clicking on "Save Repository".

A.1. Configuration Tool - List of Icons

	Open Folder
	Save Repository
	Customize Theme
	Quiz Configurator
	Browser Settings (white/black list)

A.2. Configuration Tool – Customize Theme

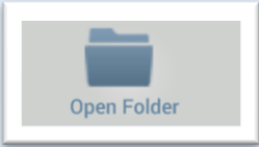
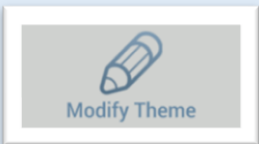


All graphic elements can be customized by entering the "Customize Theme" section.

It is possible to load, select (double-click) and include these graphic elements in the new theme by opening a folder.

The folder structure will be created by clicking on "Save Custom Theme".

A.2.1. Configuration Tool – Customize Theme - List of Icons

	Open Folder
	Save Custom Theme
	Modify Theme
	Set Default Theme

A.3. Configuration Tool – Quiz Configurator

The screenshot shows the 'Quiz Configurator' window. It has a title bar with a close button. Below the title bar are two buttons: 'Save Quiz' and 'Modify Quiz'. The main area contains several input fields and buttons:

- Quiz Title:** A text input field.
- Question:** A text input field.
- Multimedia:** A large rectangular area for multimedia content, with 'Select File' and 'Remove File' buttons to its right.
- Answer:** A text input field.
- Check if true:** A checkbox.
- Insert score:** A text input field with the value '0'.
- Add Answer:** A button.
- Cancel Answer:** A button.
- Add Quiz:** A button.
- Modify Selected Question:** A button.
- Cancel Selected Question:** A button.

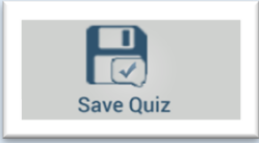
“Quiz Configurator” generates quizzes, customized questions and answers. The screenshot below shows how to proceed to insert a question.

This is a close-up view of the Quiz Configurator form. It highlights the following elements:

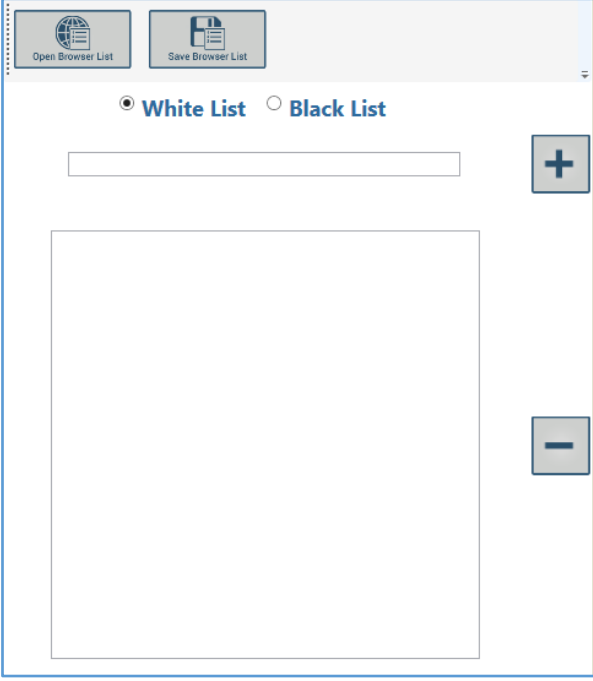
- Quiz Title:** A text input field.
- Question:** A text input field.
- Multimedia:** A large rectangular area for multimedia content, with 'Select File' and 'Remove File' buttons to its right.
- Answer:** A text input field.
- Check if true:** A checkbox.
- Insert score:** A text input field with the value '0'.
- Add Answer:** A button.
- Cancel Answer:** A button.
- Add Quiz:** A button.
- Modify Selected Question:** A button.
- Cancel Selected Question:** A button.

Every answer has a score, a multimedia file and a check box to indicate if it is true or false. Finally, to insert a question click Add Quiz button.

A.3.1. Configuration Tool – Quiz Configurator - List of Icons

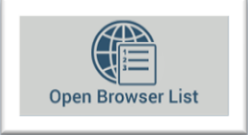
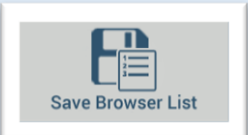
	Save Quiz (.xml file)
	Modify Quiz

A.4. Configuration Tool – Browser Settings (white/black list)



A black or white list (xml file) can be generated or imported by entering “Browser Settings”. In the white list you can choose the accessible websites, in the black list the not accessible websites.

A.4.1. Configuration Tool – Browser Settings - List of Icons

 Open Browser List	Open browser list
 Save Browser List	Save browser list