

Art Table

Overview

Art Table is a complete solution based on the Microsoft Surface 2.0 interactive table device that targets the art fruition experience by all citizens within museums and Cultural Heritage Institutions (CHIs).

The solution offers a number of facilities aiming at a number of human activities including **education**, **entertainment** and **information**.



Micosoft Surface 2.0



Art Table as an information display



Art Table as art-enabled coffee table



Art Table as a games spot

Target Domains

Art Table can be employed by any Cultural Heritage Institution or Organization aiming to augment the experience provided to visitors through an easy to deploy easy to maintain single digital exhibit.

Art table comes with embedded applications that can be personalized to meet the demands of third parties or integrate new applications on demand. Art Table also integrates a number of ready to use hand crafted physical objects that are used for interacting.

Description

The standard setup of Art Table embeds a number of applications, such as:

- The Art River: A river of information that users can interact with. Interaction happens through augmented rocks interlinked with information elements.
- The Museum Coffee Table: A place where parents get access to more information about exhibits while children get entertained through games.
- The **puzzle**: An interactive puzzle, inspired by the lives and works of famous Artists.
- Pick and Match: A card-based memory game employing cards with art content.
- The Art Collector: An augmented board game in which players are asked questions regarding artistic creation facts and locations for each continent.
- Paint-it: A painting application allowing children to make their first steps in painting by exploring and learning the principles of color theory.



The Art Collector

Additional Information

Permanent public installations: Vikelaia Municipality Library, Heraklion

More information about the Art Table is available at: www.ics.forth.gr/ami/project/art-table/



Art Table web page

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