

# dTouch™ System

## TOUCH CONTROLLED COMPUTER FOR COMMUNICATION AND ENTERTAINMENT

**d**Touch™ is a fixed system projected to allow everyone, particularly the elderly, to access to the ICT world and online services like E-mail, Internet and Phone. The display is equipped with touch control, to permit commands input in a simple and intuitive way.



### WHO IT IS FOR

**dTouch™** is indicated for people with low or no informatic culture, like the elderly. Touch-screen and dedicated graphical interfaces allow the users to overcome the difficulties of mouse and keyboard interaction and permit informatic literacy in a simple and intuitive way, through facilitated modules like Internet, E-Mail and Phone.

Moreover **dTouch™** presents a large screen (17") which assures high visibility also for subjects with visual pathologies.

### MAIN CHARACTERISTICS

The system consist of :

- A PC touch screen 17";
- A software suite (iAble® by SR LABS) for communication with speech synthesis system, to surf the Web, manage E-mails, call with VoIP technology, read digital books;
- Integrated speech synthesis engine (Loquendo TTS by Loquendo);
- CD/DVD player/burner;
- Integrated speakers;
- USB phone receiver.



THE EYE-TRACKING COMPANY



breaking the silence

## FEATURES

dTouch™ allows to manage several applications in a very simple and intuitive way, by using the modules of the iAble® Software:

### iAble® MAIL

This module allows to receive e-mail, compose messages through virtual keyboards, manage attachments (texts or images) and create an address book.

### iAble® INTERNET

The module allows the user to browse a web page through virtual keyboards, to manage multiple sessions and save favourite web sites.

### iAble® PHONE

Skype technology is used to allow voice calls (managed in speakerphone mode or through speech synthesis) and to send SMS. Calls can be placed to both Skype contacts or landline and mobile phone numbers.

### iAble® NOTES

Through this module the user can manage a personal archive of notes, in which images and text written or received as e-mail attachments can be stored in a novel and intuitive way.

### iAble® BOOKS

The module permits to read or listen to books in electronic format. The book is formatted and displayed in an high-accessible way. The library can grow by downloading new books as soon as they are available.

## "ALL-IN-ONE" DESIGN

The integration of all components in single device permits low encumbrance in a very compact design: CPU, display, CD/DVD player/burner, speakers, microphone, power unit and transformer.

## TECHNICAL SPECIFICATION

Chipset	ATI® 410M + SB600 chipset
WLAN	WLAN (Mini-PCI) (optional)
LCD	17" Panel
HDD	2.5" (IDE) x 1
FDD	Slim Type (optional) or change to Card Reader
ODD Speaker	Slim Type x 1

