

MyiPad



RF Audience Response System

Instruction Manual

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NOTE:

The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Chapter 1 Introduction

What is MyiPad RF Audience Response System (RF ARS)?

MyiPad is a radio frequency audience response system which enhances interactivity in conferences, lectures and presentations. With button-press on remote controls, MyiPad allows you to receive instant feedback from up to 3000 users at any one time. The system is equipped with our proprietary Remote Controls, RF Data Receiver and supplementary ARS plug-in software for Microsoft PowerPoint.

What can you do with MyiPad RF ARS?

Watch the PowerPoint presentation and feedback with remote controls! MyiPad enriches your presentation by involving your audience and increasing their attentiveness. The system works as a plug-in with Microsoft PowerPoint, a powerful and popular presentation software that supports graphic, video and audio files.

MyiPad can be used for quizzes, survey, voting, buzz-in games, contests and corporate trainings. The applications are widely used in classrooms, lecture halls, training centers and conference rooms. Functions such as easy-to-operate Answer Editor and automatic generation of statistics and reports make all work easier. The system enables real-time performance tracking, immediate feedback and review. The wireless design saves time, paper and investment costs in networking or purchasing student PC.

System Requirements

- § OS: Microsoft Windows 2000 / XP / 2003
- § Application: Microsoft Office 2000 or later with latest service pack (Must include PowerPoint and Excel); Microsoft .NET Framework 1.1
- § CPU: Pentium III processor 1 GHz or higher
- § RAM: 128MB or above
- § Display: 16-bit High Color or higher
- § USB 1.0/1.1/2.0 port






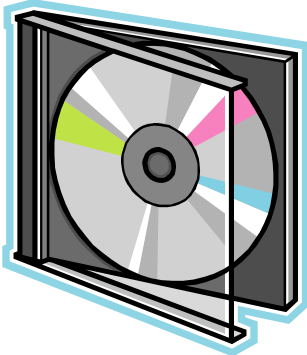


Precautions

- § Do not drop the remote control. Avoid contact with water.
- § Avoid direct contact of the laser beam to eyes.
- § If batteries have leaked on the remote control, carefully wipe the case clean and load new batteries.

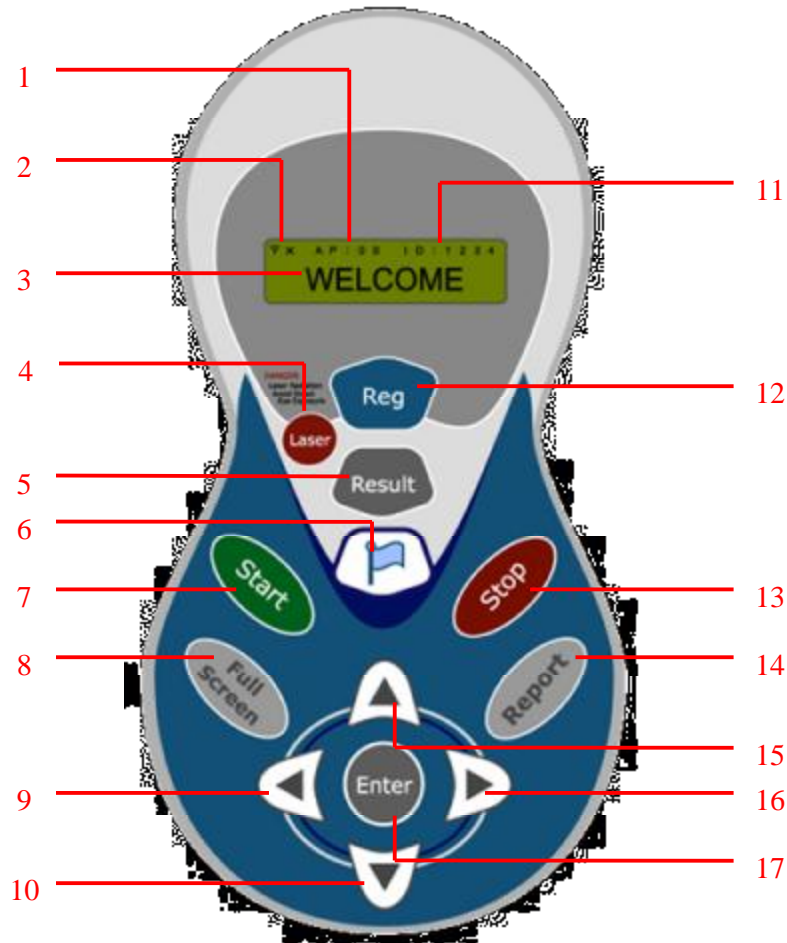
Chapter 2 Package Contents

Basic Package with single receiver

<p>◆ Teacher Remote Control (x 1) with 2 x 1.5V AAA battery</p> 	<p>◆ Student Remote Controls (x license number) with 2 x 1.5V AAA batteries</p> 
<p>◆ RF Receiver (x1)</p> 	<p>◆ USB port to mini B Cable (x 1)</p> 
<p>◆ Instruction Manual (x 1)</p> 	<p>◆ MyiPad Software CD-ROM (x 1)</p> 

Chapter 3 MyiPad System Components

Instructor Keypad



Item #	Buttons/ Parts	Functions
1	LCD Display – Access Point	Access Point
2	LCD Display – Connectivity Indicator	√ – Connected X – Not connected
3	LCD Display – Message	Remote Message

Item #	Buttons/ Parts	Functions
4	Laser	Turn on/off the laser pointer
5	Result	Pop up window showing the current quiz results on the screen
6	Buzz In	Switch between the MC and Buzz In question modes
7	Start	Start quiz player in PowerPoint slide show
8	Full Screen	Switch between Slide Show and Question Edit mode in PowerPoint
9	Left arrow(←)	Function as “Left arrow” key in PowerPoint
10	Down arrow (↓)	Function as “Page Down” key in PowerPoint
11	LCD Display – Remote ID	Remote ID
12	Reg	Function key for Register Presentation
13	Stop	Stop the quiz player
14	Report	Display the cumulative score of each student
15	Up arrow (↑)	Function as “Page Up” key in PowerPoint
16	Right arrow (→)	Function as “Right arrow” key in PowerPoint
17	Enter	Function as “Enter” key in PowerPoint

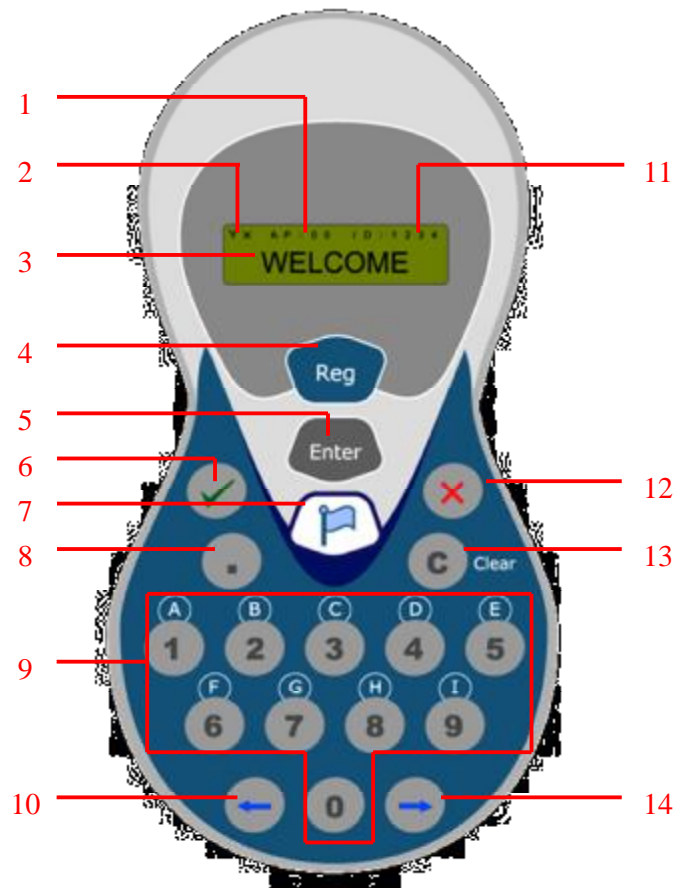
Notes

During the PowerPoint Slide Show, the following computer keyboard hotkeys can be used for MyiPad operation.

Operation	Keyboard Shortcut Keys
MC	Ctrl + N
Buzz In	Ctrl + B
Start quiz	Ctrl + Z
Stop quiz	Ctrl + X
Previous Question	Alt-Left arrow sign (←)
Next Question	Alt-Right arrow sign (→)
Slide Up	Page Up
Slide Down	Page Dn
Show Result	Ctrl + R
Show Report	Ctrl + E
Hide / Show Remote ID Icons	Ctrl + V
Show WhiteBoard	Ctrl + W
Pause quiz	Ctrl + C

Remarks: Characters listed above are case insensitive.

Student keypad



Item #	Buttons/ Parts	Functions
1	LCD Display – Access Point	Access Point
2	LCD Display – Connectivity Indicator	√ – Connected X – Not connected
3	LCD Display – Message	Remote Message
4	Reg	Function key for Register Presentation
5	Enter	Function as “Enter” after input
6	Check (√)	“True”
7	Buzz In	Reply the buzz-in questions
8	Decimal Point (.)	Decimal Point
9	Answer options (1-9/A-J)	Select an answer from the options

10	Left arrow(←)	Leftward function
11	LCD Display – Remote ID	Remote ID
12	Cross (X)	“False”
13	Cancel (C)	Cancel function key
14	Right arrow (→)	Rightward function

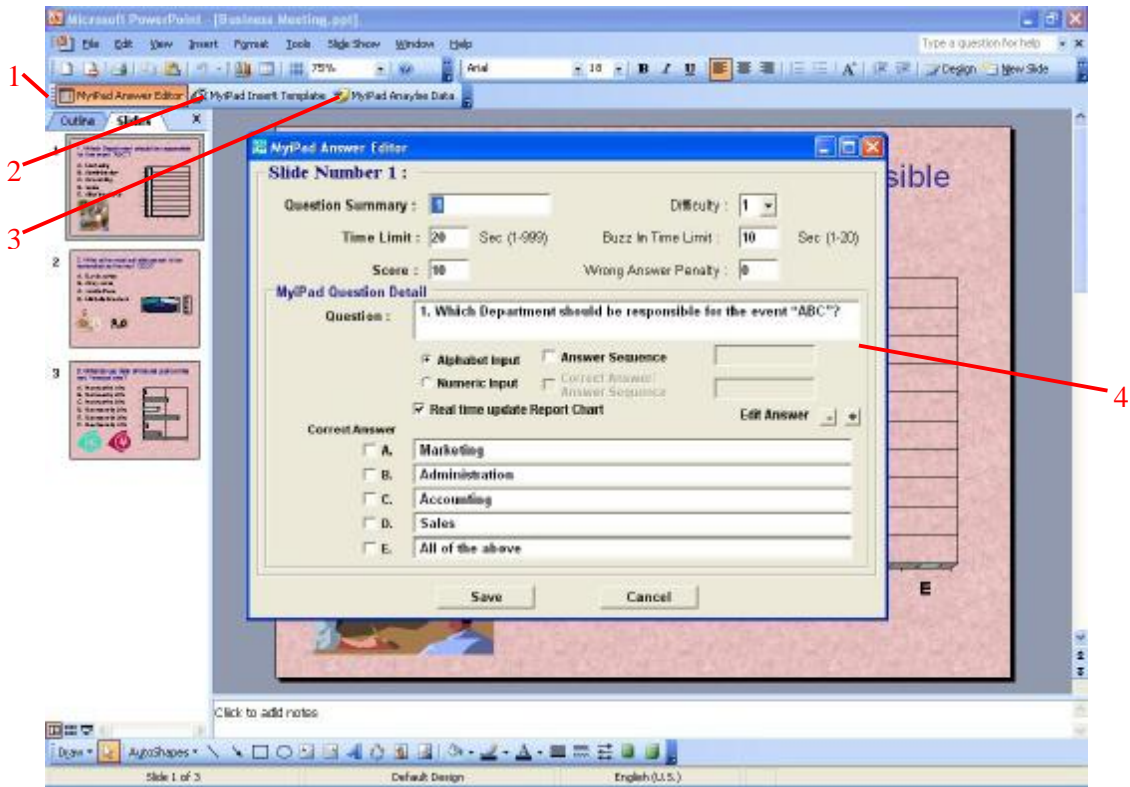
(RF) Receiver



Label #	Parts	Functions
A	Antenna	RF signal receiver. It can be pointed at any heading
B	USB connector	Connect to the computer via a USB cable

Notes: For the computer to recognize the receiver device, the USB software driver has to be set up. Make sure all connections are secure.

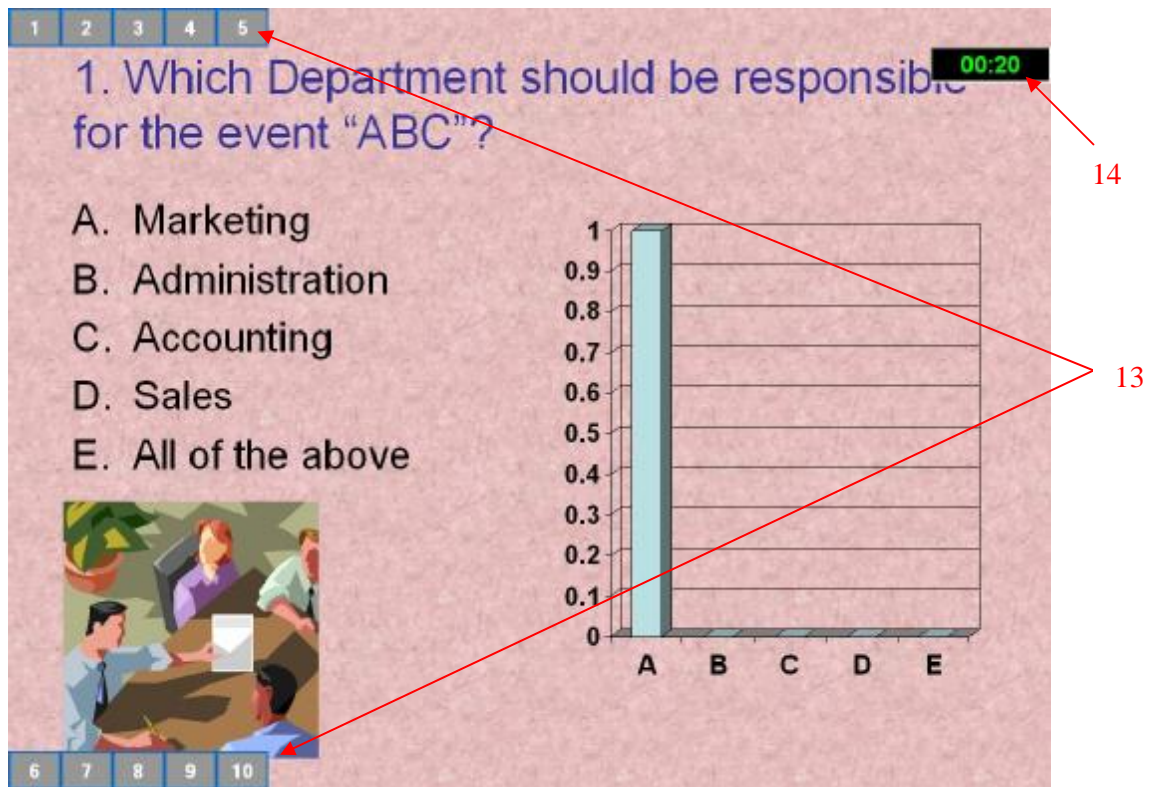
MyiPad Software Control Program



Tray icon & pop-up menu



Presentation slide



Item	Functions	Description
1	MyiPad Answer Editor button	Launches the Microsoft PowerPoint plug-in
2	MyiPad Insert Template button	Inserts MyiPad Template for PowerPoint
3	MyiPad Analyze Data	Associates PowerPoint Information with MyiPad Answer Editor
4	Answer Editor Dialogue Box	Presets the question summary, time limit, correct answer, question detail, score and difficulty level of the question
5	MyiPad tray icon	Shortcut of MyiPad functions
6	User Profile	Defines teacher, class and student relation information.
7	Presentation	Starts the quiz using PowerPoint. The answers can be preset using “MyiPad Answer Editor”.
8	Summary Report	Displays quiz reports
9	Registration	Registers remotes according to database information
10	System Config	Configures Access Point, PowerPoint setting, Report setting and various system settings.
11	About MyiPad	Displays information of MyiPad
12	Exit	Exits the program
13	Remote ID Icons	Displays the states of response or correctness of answers of corresponding student remotes.
14	Timer	Quiz count down timer