Systems





Quick Start Guide



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This guide is for new and current users of both ActiVote and ActivExpression devices who want to run voting sessions with ActivInspire. It takes you through installation and setup, device registration, voting sessions and voting results.

Vertical titles indicate which information applies to ActivInspire, and which is specific to either ActiVote or ActivExpression devices.

Overview

The Promethean family of Learner Response System (LRS) devices includes interactive response tools for both junior and senior classrooms:



ActiVote

Simple, robust and designed for smaller hands, ActiVote devices allow learners to send a single response to a question by pressing a button.



ActivExpression

Capable of supporting complex answers, ActivExpression devices allow learners to express themselves through words, numbers, symbols, Likert scales and more.

Self-Paced Learning functionality encourages learners to work at their own pace and level.



What 's included?

All devices are supplied with batteries inserted, ready to use. Your ActiVote or ActivExpression kit includes: *

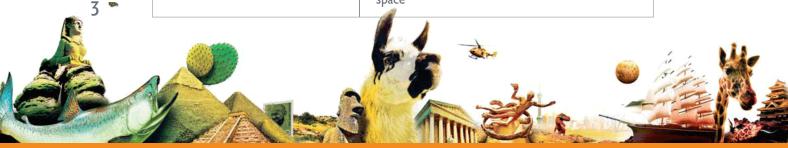


^{*} Subject to change without notice

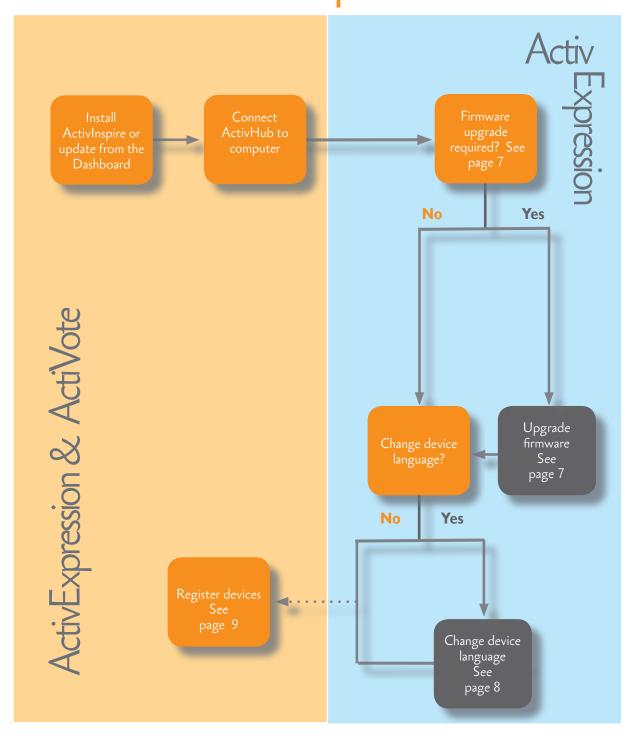
What do you need?

To run voting sessions with ActiVote or ActivExpression devices, you need:

ActivInspire	ActivInspire 1.3 Professional Edition or later
Operating Systems	Windows XP SP2 and above (XP/Vista/7)
	Mac OSX 10.4.11 – 10.6.1 (Tiger/Leopard/Snow Leopard)
	Linux Ubuntu 8.04, 8.10, 9.04, 9.10; Mandriva
PC Minimum Requirement	Pentium 4 - I GHz processor (800MHz for Vista), 512 MB of RAM, 1024x768 resolution, 1.5GB of free disk space
Mac Minimum Requirement	Intel Processors (Universal Binary), 512 MB of RAM, 1024x768 resolution, 3.0 GB of free disk space



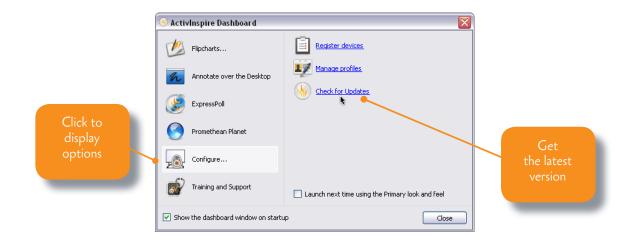
Installation and setup



Update or install ActivInspire

Update

If you are using an earlier version of ActivInspire Professional Edition, you need to launch the software and update it from the ActivInspire Dashboard.



Install

To install ActivInspire Professional Edition for the first time, insert the Installation Disk into your computer's DVD-ROM drive. Then follow the instructions on the product's DVD sleeve.



Your device

ActiVote



Change device batteries

Use the Torx screwdriver included in the kit to unscrew the back of the ActiVote or

ActivExpression device. Pull the bottom panel down out of the device.



Connect the ActivHub

The ActivHub enables LRS devices, your computer and other Promethean products to

communicate with each other. Promethean devices are registered on the ActivHub. The ActivHub must be plugged in before you can use any devices.

Use the I.8m USB extension cable if necessary.

If you take the ActivHub to another computer you can use the same set of devices without registering them again.



Flashing indicator lights

Red means the ActivHub has power.

Green means data is transmitted or received.

Firmware upgrade

Firmware is a small, permanent program on Promethean devices that controls basic functionality. To get the most out of your devices, check periodically for firmware upgrades on Promethean Planet. For instructions on how to check which firmware version you are using, and how to upgrade, go to Promethean Planet, select the Download ActivInspire tab, select your language, then scroll down and click on <u>Learn More</u>.

If you have any concerns, or for self-help solutions and further support contact information, please visit the Promethean Knowledgebase at:

www.prometheankb.com



Change the device language



Registration

Device registration is the process of

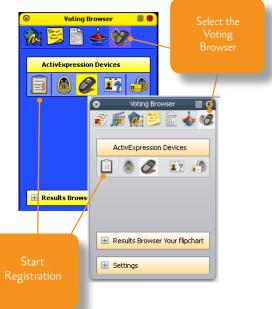
telling the ActivHub which types of LRS device there are in the classroom, how many

there are, and their names.

You need to register LRS devices **before** you begin a voting session.

You start registration from the Voting Browser in ActivInspire.

In Device Registration make sure that you select your ActivHub, then select either ActivExpression or ActiVote devices before you click **Register**.



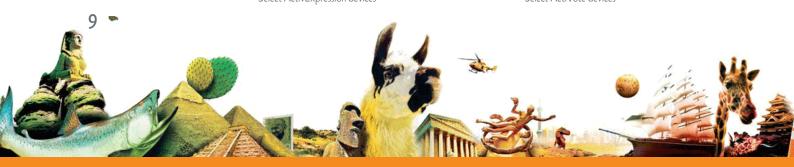
Select
your
ActivHub

Other ActivHubs
may be displayed here

Select ActivExpression devices

Select ActivVote devices

Select ActivVote devices



ActivInspire

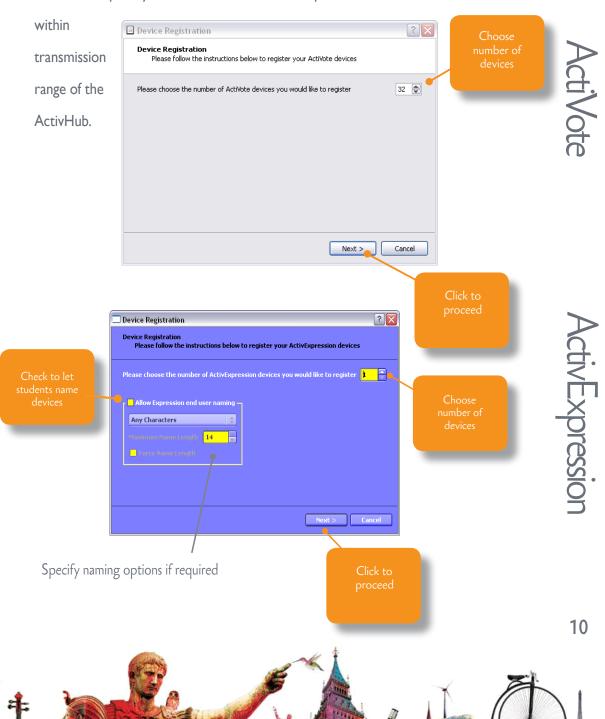
There are several options for naming devices in ActivInspire.

The quickest way is to let ActivInspire allocate default names during registration.

Alternatively, you can let your students name their ActivExpression devices during registration.

You can rename both ActiVote and ActivExpression devices later.

Whichever option you choose, devices must be powered on and



ActiVote

ActivExpression

ActivInspire displays a 3-letter PIN code. All students must enter the correct





Quick Start Guide

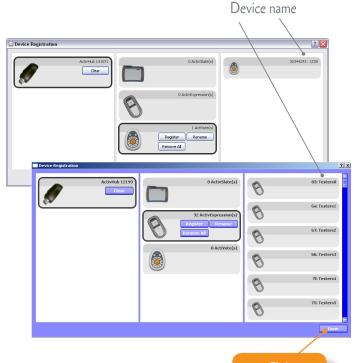
Learner Response Systems

As soon as students enter the correct PIN, Device Registration in

ActivInspire shows their

devices as

registered.



Voting Browser

Activote Devices

1230 ab1 ab8 ab10

ab13 bb3

Voting Browser

ActivExpression Devices

ActivExpression Devices

Select device type

ActivExpression Devices

Name 1

Name 2

Name 3

Name 4

Registered devices

Settings

registration

You can check the Voting

Browser at any time to see the

list of devices registered on your

ActivHub.

Remember to plug in the ActivHub

first.

You can register additional devices

as necessary.



tivExpression

ActiVote

Voting

Once your students have registered, they can use their devices to answer questions.

There are three types of voting session. The table indicates which device types are suitable for each session.

Session	Device Type	Description
ExpressPoll		Learners answer a quick or ad hoc question. You can hold an ExpressPoll at any time, even when there is no flipchart open.
		For multiple choice questions, ActivExpression devices can send multiple responses to a single question. ActiVote devices can send one response.
Prepared Questions		Learners answer prepared questions. You can insert one question and an optional follow-on question into each flipchart page. Questions appear on the flipchart page. All learners answer the same question at the same time.
Self-Paced Questions		Prepared questions are sent to each learners' device one question at a time. Each learner works through the question set at their own pace.

Each type of voting session is briefly illustrated in the following sections. Then we show you how the voting results could appear in ActivInspire.

For more information about voting sessions, and how to prepare question pages, see



ExpressPoll

ActivInspire

Use ExpressPoll to quickly ask a question and capture your

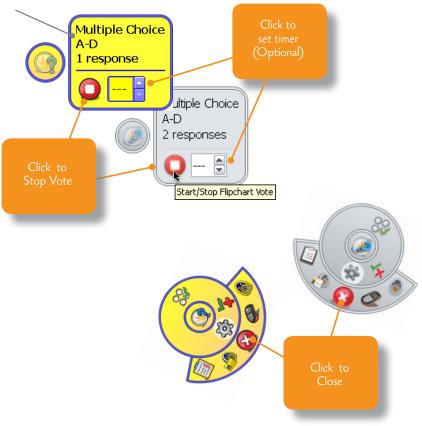


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ActivInspire



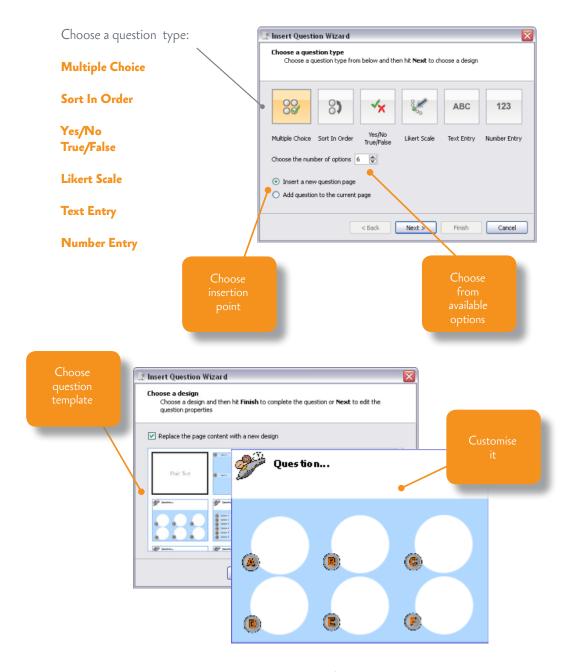


For more detailed information about using ExpressPoll, see the topic Quick questions and ExpressPoll in the ActivInspire Webhelp.

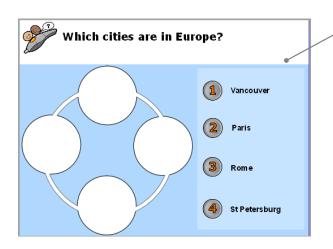


Prepared questions

Use the Question Wizard in ActivInspire to prepare your own question pages in advance. From the Main Menu select **Insert > Question**.



To ask a prepared question in class:



Navigate to a flipchart page that contains a prepared question



Vote now

Click to set timer (optional)

Vote now

Click to Stop Vote

For more detailed information, see the topic **Prepared questions - Using the Question Wizard** in the **ActivInspire Webhelp**.



ActivInspire

Self-Paced Questions

ActivInspire

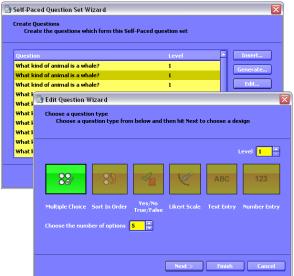
Unlike prepared questions, where all learners respond at the same time,
Self-Paced Question Sets allow learners to progress at their own pace. During
a voting session, questions are not displayed on the flipchart page. Instead,
learners receive and read each question on their ActivExpression devices.
You prepare question sets with the Self-Paced Question Wizard which takes

you through creating, editing

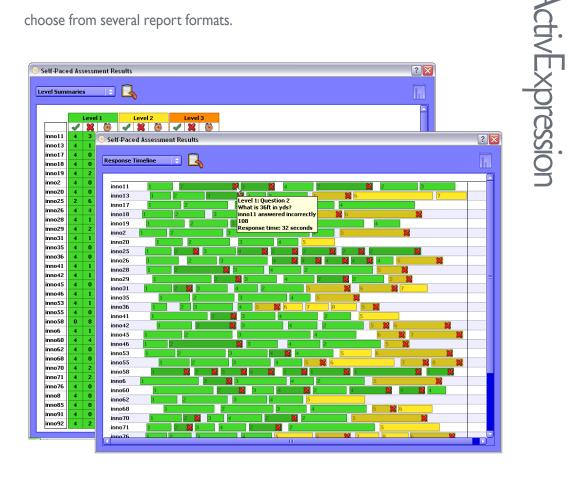
and deleting questions.

You can:

- Choose how many questions to include in a question set.
- Group questions in sets of up to 9 levels of difficulty.
- Choose how many
 questions each learner must answer correctly before they can progress to
 the next level.
- Shufflle questions to change their order, or randomise questions, so that each learner receives all questions in a different order from the others.
- Auto-generate basic numeracy questions with the Question Generator.



Each response is displayed in ActivInspire as soon as it has been sent, and you can choose from several report formats.



For more detailed information on the wizard, and on how to create and use question sets, see the topic Self-Paced Question Sets in the ActivInspire Webhelp.



Voting Results

Voting results are displayed in pop-up windows in ActivInspire.

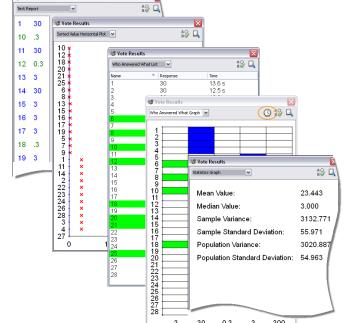
You can:

- Display results in different formats
- Paste results into your flipchart
- answersAccess results laterwith the Results

Identify correct

- Browser
- Export results from
 ExpressPoll and

 Prepared Questions to
 Microsoft Excel *



* From ActivInspire I.4 onwards, you can also export Self-Paced Question Set results. For details, see **Exporting files** in the **ActivInspire Webhelp**.

For more detailed information on voting results and how to display and interpret them, see the topics under **Learner Response Systems** in the **ActivInspire Webhelp**.

More info

ActivInspire Webhelp

For detailed information about ActivInspire, voting sessions, and how to prepare question pages, see the ActivInspire Webhelp provided with the software.

Launch ActivInspire and select **Help > Contents** or press **FI** (Windows and Linux).

Promethean Planet

Promethean Planet is the fastest growing online community for interactive whiteboard users.

- Download over 18,000 FREE lesson resources.
- Download the latest ActivInspire software.
- View ActivTips, Teacher Features and access ActivLearning training materials.
- Connect with over 500,000 teachers worldwide and share your ideas and advice.
- Find out about the latest research into teaching and learning from educational experts around the world.
- Access hundreds of publisher created resources in the Planet Store from Publishers such as National Geographic, Dorling Kindersley and Scholastic.

Join now for FREE!

www.PrometheanPlanet.com



ActivLearning

To take advantage of our FREE online training courses, go to:

http://learning.prometheanplanet.com

Technical Support

For online support, self-help solutions and further support contact information, please visit the Promethean Knowledgebase at:

www.prometheankb.com



Quick Start Guide

Learner Response Systems

Compliance Statements for the ActiVote, ActivExpression and ActivHub

United States of America

These devices comply with Part 15 of the FCC rules. Operation is subject to the following two conditions:

- These devices may not cause harmful interference.
- These devices must accept any interference received, including interference that may cause undesired operation.

Changes or modifications to this equipment not expressly approved by Promethean may void the user's authority to operate

For non-intentional radio parts, 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, 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.

These devices comply with RSS-210 of Industry Canada and are subject to the following two conditions:

- 1. These devices may not cause harmful interference.
- These devices must accept any interference received, including interference that may cause undesired operation.

Changes or modifications to this equipment not expressly approved by Promethean may void the user's authority to operate this equipment. This Class B digital apparatus complies with Canadian ICES-003.

Europe

Declaration of Conformity

Promethean hereby declare that the devices are in compliance with the essential requirements of the RTTE directive 1999/5/EC. Please contact Promethean for a copy of the Declaration of Conformity if required.

The radio interface on these products is intended for use with other Promethean radio devices for operation in the following

Austria, Belgium, Bulgaria, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovak Republic, Slovenia, Spain, Sweden, Switzerland, United Kingdom

Waste Electrical and Electronic Equipment (WEEE)

For more information concerning the correct disposal of these products, please contact your Promethean reseller.







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