

### LEARNER RESPONSE SYSTEM

The ultimate collaborative learning tool with full QWERTY keyboard, allows users to express themselves through words, numbers, symbols, Likert scales, math equations and more. Self-Paced Learning functionality encourages participants to work at their own pace and level.

### TECHNICAL SPECIFICATIONS

Range	100m (328ft) [Free Space]
LCD Interface	224 x 160 pixels, 56.4mm x 37.6mm (2.2in x 1.5in)
User Input	Full QWERTY keyboard with direction pad and hot keys
Max Number of Devices per System	500
Batteries	3xAA Alkaline
Battery Life	Typical usage 9 Months
Communication	Wirelessly with the ActivHub 2.4 GHz inserted in an available USB port on either the computer or the ActivBoard
Languages	English, Dutch, French, German, Italian, Portuguese, Spanish, Finnish, Norwegian, Swedish, Danish, Turkish, Kazakh, Russian, Arabic, Brazilian Portuguese, Czech. Available languages dependant on variant.
Certifications	CE, FCC, RoHS
Overall Dimensions	80mm x 123mm x 33.5mm (3.1in x 4.8in x 1.3in)
Weight	210g (7.4oz)
Operating Temperature	0°C - 35°C (32°F - 122°F)
Storage Temperature	-10°C - 60°C (14°F - 140°F)
Pack Contents List	ActivExpression2 devices packed in a soft carrying case, ActivInspire Professional Edition DVD, Promethean ActivOffice DVD, 1 ActivHub and cradle, 1 security screwdriver, Quick Start Guide DVD (batteries are included in each device)



# Touchboards

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### GENERAL SPECIFICATIONS

<b>Response Types</b>	Multiple Choice, True/False, Y/N, Multiple Response, Sort in Order, Likert scales, Confidence Checking, Text, Numeric and Equation response
<b>Text Response</b>	Words, phrases, numbers, symbols and punctuation (up to 140 characters)
<b>Equation Response</b>	Equation and fraction input and response capability on screen
<b>Question Data Import</b>	ExamView® XML importer
<b>Question Data Export</b>	Questions and results can be exported to Excel®
<b>Working with other Applications</b>	Promethean ActivOffice integrates fully with Microsoft® PowerPoint® Interface (Express Poll/Wonderwheel) tool can “float” over most computer applications such as web browsers, Word®, Excel® Promethean SDK allows 3rd party software to fully integrate Promethean Learner Response System devices
<b>Question Preparation</b>	Question Manager allows for easy question preparation Options include timed, correct/incorrect feedback and groups Express Poll allows for on-the-fly questioning
<b>Response Monitoring</b>	Results can appear instantly or viewed at a later time Users can be allowed to modify their response Results can be captured either by user’s name or anonymously
<b>Self-Paced Learning Questions</b>	Questions are sent independently to and can be viewed on each device
<b>Self-Paced Learning Question Preparation</b>	Question Manager includes settings for question order, difficulty level and duration of questions
<b>Self-Paced Learning Response Monitoring</b>	Responses are immediately visible via a color-coded timeline

### MINIMUM COMPUTER REQUIREMENTS

<b>Operating Systems</b>	Windows XP SP2 and above (XP/Vista/7) Mac OSX 10.4.11 – 10.6.1 (Tiger/Leopard/Snow Leopard) Linux Ubuntu 9.04, 9.10; Debian
<b>PC</b>	Pentium 4 – 1 GHz processor (800MHz for Vista), 512 MB of RAM, 1024x768 resolution, 1.5 GB of free disk space
<b>Mac</b>	Intel Processors (Universal Binary), 512 MB of RAM, 1024x768 resolution, 3.0 GB of free disk space
<b>Installation</b>	Operation and use of ActivExpression2 devices requires ActivInspire or Promethean ActivOffice software installed, both are included. ActivHub and an available USB port on either the computer or ActivBoard. Importing ExamView® and XML files, export questions and answers to Excel® and Self-Paced Learning requires ActivInspire Professional Edition (included) or Promethean ActivOffice. User with administrator/privileged access rights required for software installation.

### WARRANTY AND SUPPORT<sup>†</sup>

<b>ActivExpression2</b>	One-Year Warranty (Return-To-Base) 90-Day Telephone Support and One-Year Email Support KnowledgeBase: <a href="http://www.PrometheanKB.com">www.PrometheanKB.com</a>
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