

"The ISportsWall has really helped us incentivise pupils to exercise and improve the pupils cognitive performance." - Dan Lovett - Sports Coach, Park End School



www.isportswall.com

## What is ISportsWall?

ISportsWall is an innovative new development by Amazing Interactives Ltd that converts a large 4m to 6m wall within a school hall in to a teaching and exercise space. It currently has over 80 modules covering whole school curriculum for primary/junior. The innovative system allows large groups of pupils to interact with the modules by throwing balls or touching the wall.

Overall ISportsWall makes better utilisation of halls by creating an additional presentation space. This can be used for large group teaching or assemblies. It also includes a powerful lighting/sound system that can be used for school events, fundraising, parties etc.

ISportsWall includes a range of educational and physical modules covering maths, English, phonics, science, history, geography, PE and a fun section. The system also includes modules that allow the teacher to create their own questions and answers to fit within teaching sequences.



## Advantages of Using ISportsWall

- Stimulates pupils both physically and mentally.
- Makes learning maths, English, phonics, science, history and geography fun.
- Helps periodic retrieval of learning that strengthens connections to the memory.
- Stimulates physical effort through competitive fun based exercise.
- Improves fundamental movement skills which helps reduce obesity in later life.
- Delivers sports funding objectives.
- Can be used as a reward based activity for good behaviour.
- Can support children with challenging behaviour by stimulating them to learn.
- Can be used as a fun activity at break times or in after school clubs.
- Create your own custom content to fit within teaching Sequences.
- Play other schools and create inter class/school tournaments.

ISportsWall is easy to use and has both automatic and manual setup.

The whole system is operated from a small wireless rechargeable keyboard, which is used to select and configure the games. The system also includes a 4 light RGBW bar that creates lighting effects during game play, or to music for other school events. An extra wall input can also be installed that allows the projection and sound system to be used for normal presentations from a laptop.

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# **ISportsWall Server**

ISportsWall Server allows the software to connect with and play other schools, classes or pupils through the dedicated ISportsWalls game server. This allows for Interschool competition without the need to travel to other schools. Additional to this is the optional ISports Desktop site licence. This site license allows you to play the same modules on any PC or IPAD throughout the school, but also enable the teachers and children to build their own custom quizzes.







400

275

250

## Whats included in the System

- ISportsWall software with over 80 modules and access to the ISportsWall server with automatic updates. The software also inlcudes the custom games builder.
- 6000 ansi-lumen Laser WUXGA projector + cage and ceiling mount.
- 1 megapixel time of flight depth and Infra red camera + camera cage.
- Powerful Mini VR PC to drive the system with high end graphics.
- Powerful Stereo Sound system using active 800 Watt speakers.
- An all-in-one lighting system with 4 powerful RGBW lights.
- Wall mounted lockable metal enclosure to house equipment.
- Wireless keyboard with touch control.
- USB to DMX lighting controller.
- Projection wall controller to switch system on/off and switch inputs.
- Additional HDMI/Audio wall plate for laptop and audio input.
- Full installation including all video/audio cabling and any electrical works.

## ISportsFloor

This is the floor based version of ISportsWall. It includes some of the quiz based modules in ISportsWall but mainly has sensory and more fun based interactives.

### Games List

ENGLISH - Boss Fight Grammar(3 age ranges), Anagrams (4 age ranges), Spelling (3 age ranges), Age5-6 GPS Word Level, Age 7-9 spelling quiz.

PHONICS - Age 4-6 Phonics Set 1, Age 5-7 Phonics Set 2, Age 5-7 Phonics Set 3.

MATHS – Quick quiz Maths (4 age ranges), Maths Calculations (3 age ranges), Coin Game, 2D Shapes, Pattern Rotation, Cube Fractions Puzzle (2 age ranges), 3D Shapes, Multiplication 2 5 and 10, Multiplication 3 4 and 6, Multiplication 7 8 and 9, Multiplication 11 and 12, Multiplication all tables.

SCIENCE – Quick quiz (2 age ranges), Age 5-6 Animals including humans, Age 5-6 Materials, Age 5-6 Seasons, Age 7-8 Animals including Humans, Age 7-8 forces and magnets, Age 7-8 light, Age 7-8 Plants, Age 7-8 Rocks, Age 7-9 Sound, Age 7-9 States of matter, Age 8-9 Animals including Humans, Age 8-9 Electricity, Age 8-9 Living Things and Their Habitats,

Age 9-10 Earth and Space, Age 9-10 Forces, Age 9-10 Living things and their habitats, Age 9-10 Materials,

Age 10-11 Animals including humans circulatory system, Age 10-11 Electricity, Age 10-11 Evolution, Age 10-11 Science Light, Age 10-11 Science Living things and their habitats.

GEOGRAPHY - Quick quiz (age 7-11), Maps(3 age ranges), Age 7-8 Europe, Age 7-8 Extreme Earth, Age 7-8 Rivers and Mountains Age7-8 The United Kingdom

HISTORY - Quick quiz History(age 7-11), Age 7-11 Ancient Egypt, Age 7-11 Ancient Greece, Age 7-11 Ancient Romans, Age 7-11 Victorian Britain.

PHYSICAL EDUCATION - Scoreboard/Timer, Relay Race, Basketball, Goals, Handball, Beep Test, Reaction Game, Moving Target. FUN ZONE - Breakout, Puzzle Wildlife, Puzzle landmarks (European), Puzzle Landmarks (World), Asteroids, Flash Memory, Who Wants to be a Billionaire, Balloon Pop, Picture Wipe, Clean the River.

CUSTOM QUIZ BUILDER - Question guizzes, Picture guizzes, Picture puzzle builder.

#### Call Us Now:

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