



LIGHTSPACE[®]
CORPORATION

UNIQUE INTERACTIVE PLAY SYSTEMS

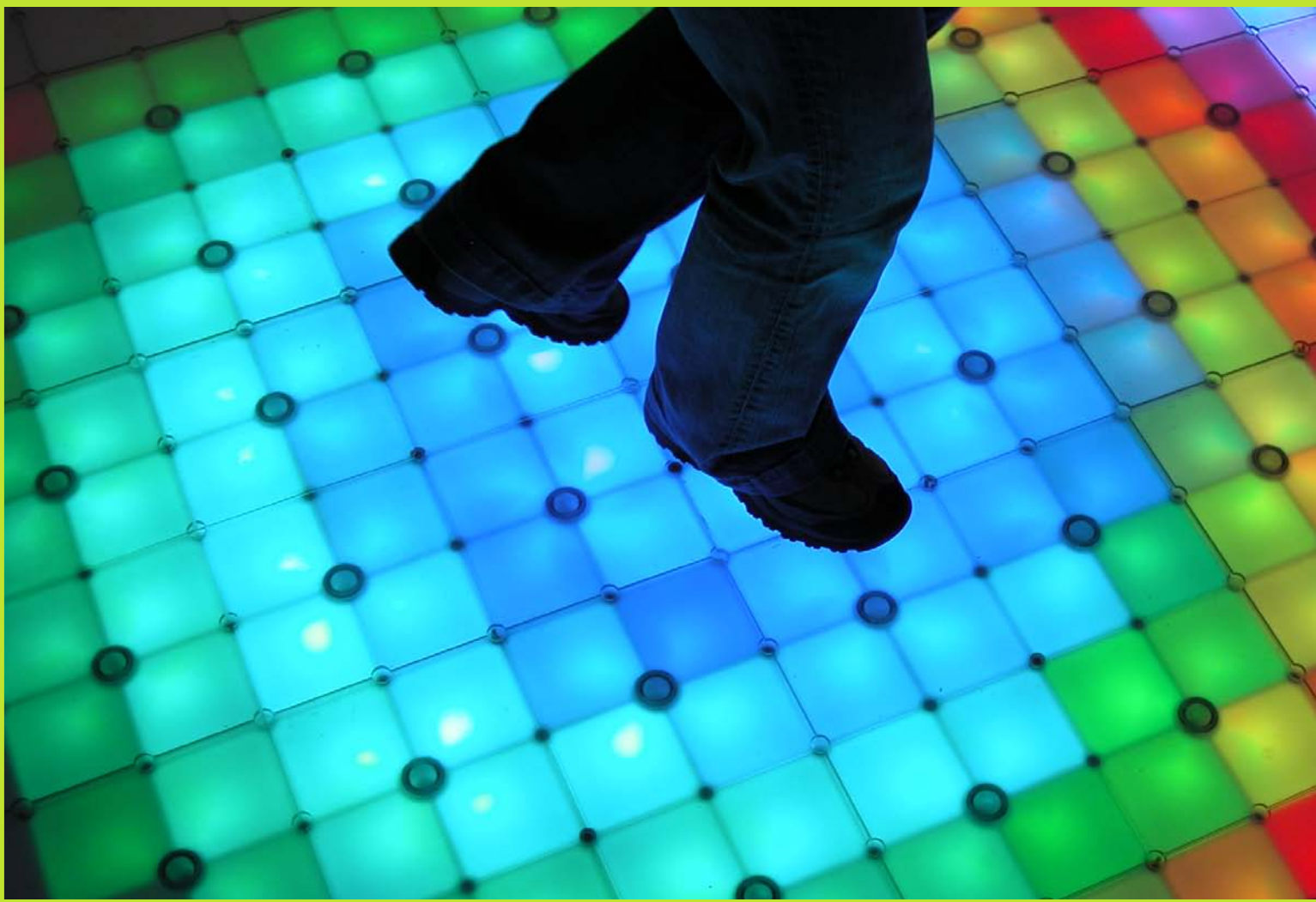
LIGHTSPACE *PLAY*

PRODUCT BROCHURE



COME PLAY

a revolutionary entertainment and
recreational floor system that provides
limitless games and interactive programs



LIGHTSPACE CORPORATION

Lightspace® provides cutting edge interactive lighting and entertainment products to numerous industries including Family Entertainment Centers, Health Clubs, Theme Parks, Fashion Shows, Special Events, Stage Lighting & Sound, Nightclubs, and Architectural Lighting & Design.

The Lightspace® patent pending technology creatively engages and interacts with people to immerse them in a new experience of interactive visual and audio effects enhancing their overall enjoyment as they dance, play, workout and generally have fun.

WHAT IS LIGHTSPACE PLAY?

Lightspace® Play is a revolutionary entertainment system that combines the latest lighting and interactive technologies to produce a recreational experience that will provide hours of fun for children and adults of all ages. The system is capable of storing and running a potentially limitless variety of games and interactive programs that can be used by any number of participants simultaneously. Lightspace® Play creates an engaging experience that will draw young children, teenagers and adults alike. Lightspace® Play provides significant return on investment by generating the repeat-customer business so critical for family entertainment center growth and profitability.

Lightspace® Play includes an interactive floor surface comprised of 16"x16" programmable LED lit and pressure sensitive tiles constructed to fit a 10 foot square space. Each tile consists of sixteen 4" x 4" pixels that can display any color, pattern or image. The surface is able to detect location, movement and density of players to give a realistic gaming experience. Reactions to player movements are displayed on the surface and are accompanied by sound effects.

The Lightspace® Play software is housed in a durable game cabinet that is located next to the surface. Kiosks can be formatted for coin op and/or free play based on your establishment or event. The Play software not only stores and runs a vast array of games, but also

provides a simple touch screen interface for players to choose and pay for the games they wish to play. New games can be downloaded quickly and easily to the system enabling operators to keep their Play system up to date and its appeal fresh without the need to purchase new hardware.

*LIMITLESS
VARIETY OF
GAMES...*

GAME : Bug Invasion



GAME : Music Maker



GAME : Bug Invasion

Adaptable to any age group.

Players can choose the games that are most interesting and appropriate. Game types range from simple to difficult, educational to competitive, and can involve one or multiple players. Centers that cater to special events can transform their Lightspace® Play surface into a state of the art interactive dance floor, which can display different effects synchronized to music and react to dancers movements.

Ideal for birthday parties.

Over the last several years, birthday parties and similar group events have become one of the largest sources of revenue for entertainment centers. Lightspace® Play provides an activity that all party guests can do together. Groups of friends can compete against or cooperate with one another in a wide variety of games.

ADVANTAGES



Lightspace Play 2.0



Promotes healthy social interaction.

Most video games offer a solo experience. Even multi-player games usually require players to concentrate on the screen in front of them instead of the other players. Lightspace® Play activities are conducted on a surface and allow players to interact with one another. The nature of the experience fosters communication and healthy interaction.

Integrates physical activity and electronic entertainment.

The media has drawn a great deal of attention to the dangers associated with the increasing rate of obesity in America, especially among children. In contrast, physically interactive video games have made headlines recently as a popular and effective form of exercise. The combination of physical movement and the compelling nature of video games have led many formerly sedentary people to spend several hours a week engaging in aerobic activity and enjoying it. Lightspace® Play provides not only a multifaceted source of entertainment, but also a fun way to keep fit.

Fits in with recent trends in consumer interest in video games

The popularity of violent video games is giving way to interactive, more physically challenging games such as paintball and laser tag. Many entertainment centers do not have sufficient space to install paintball or laser tag facilities. Lightspace® Play provides a way to reap the benefits of this trend toward interactive games without having to invest in new real estate.

*A FUN
WAY TO KEEP
FIT...*

QUICK FACTS:

Floor Dimensions

9'4" by 9'4" (2.5" thick)
284.5cm by 284.5cm (6.35cm thick)

Tile Dimensions (single)

16" by 16" (2.5" thick)
40.64cm by 40.64cm (6.35cm thick)

Housing

Impact resistant polycarbonate shell

Weight

7.25 lbs/tile
3.29 kg/tile

Power Distribution

A redundant power matrix to ensure uninterrupted service on demand

Electrical

1.8 Amps @ 8 VDC

Lighting Source

48 LEDs per tile

Weight Capacity

3000 lbs max per tile

Color Range

Millions of discrete colors

Physical Communication

Proprietary network connectors link individual nodes

Interactivity Sensors

Location and movement tracking sensors for interactivity data generation

Ramps

8 inch ramps for surface application

Protective Vinyl Surface

Variety of thickness and texture for non-slip and water resistant surface

Software

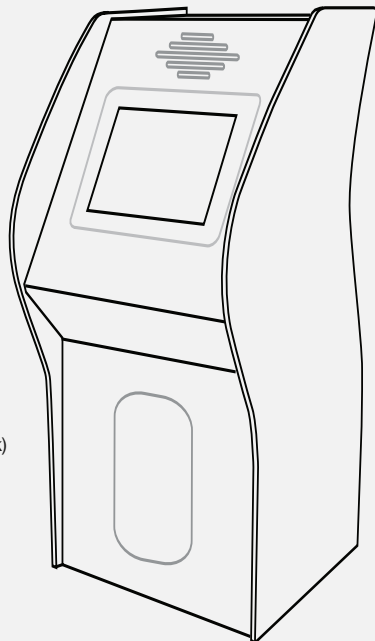
Lightspace Play Software
Lightspace Play Pack 2.0

Kiosk Dimensions

60" by 24" (27.44" thick)
152cm by 60.96cm (69.70cm thick)

Kiosk Weight

210 lbs
95.25kg



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