

VALO MOTION 10[★] YEARS

Attractions that bring your customers back



NEW

NEW





“

**I'm a huge fan of Valo Motion products.
I absolutely love their products.**

Denis Zemund; CEO at Gravity Station
Adventure Parks, Poland

Modern, active entertainment solutions for your venue

Our award-winning, mixed-reality products - ValoBoard, Groundfall, ValoClimb, ValoJump and ValoArena - are designed to encourage repeat play, as well as to maximize floor space and revenue. Valo Motion's attractions are unattended, easy to play and operate with no headsets, no controllers or wires required.

NO
WEARABLES

NO
STAFF

SPACE
EFFICIENT

VALOCLIMB
valomotion.com





Step on the board. Become the superhero.

ValoBoard is a multiplayer mixed-reality board attraction that makes fantasy board sports approachable, from beginner to expert, and turns every player into a superhero on-screen.

The player steps on, and ValoVision technology puts their real body on the big screen in front of them. A small lean carves, a shift in weight turns, and a short flick sends them soaring into a trick.

- **Compact footprint: 15 m² (161 ft²), 2.7 m (8'11") height**
- **Premium impact with customizable lighting**
- **Gated admission or pay-to-play**
- **Low operational costs: zero staff, zero wearables.**

3 Games
at Launch





ValoBoard is Valo Motion's way of making one of the hardest, most physical forms of movement approachable.

Dr. Raine Kajastila, CEO, Valo Motion

Game Facts

 **1-2**
players

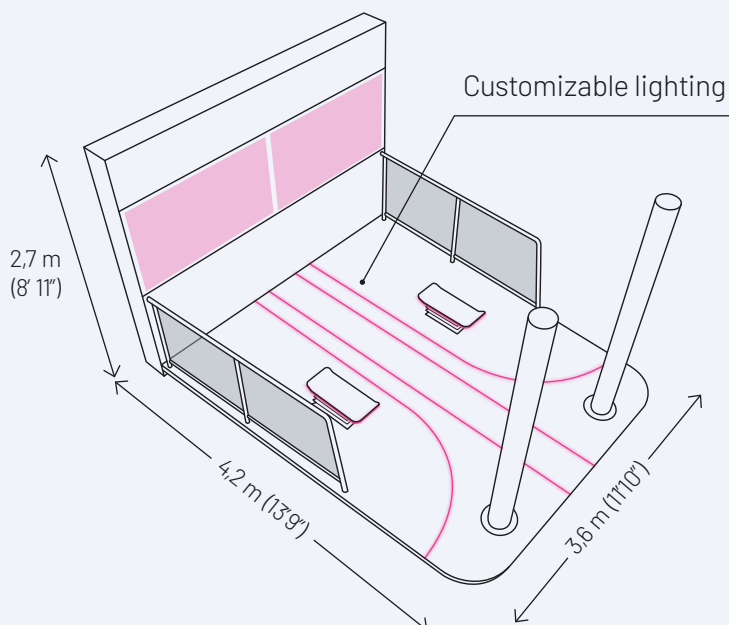
 **6+**
age

 **2-3**
min

 **3**
games

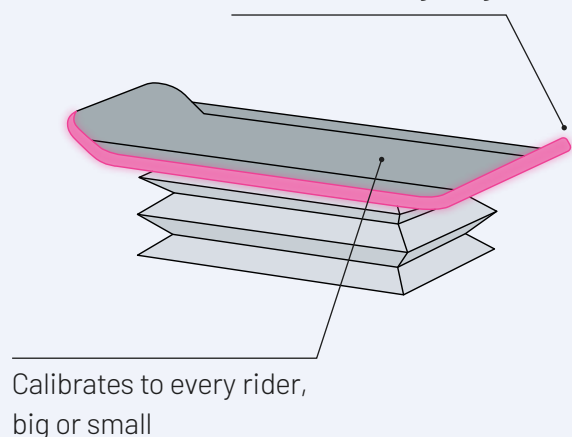


Product specifications



Smart controller

Customizable lighting



Calibrates to every rider,
big or small

● Product size



NEW

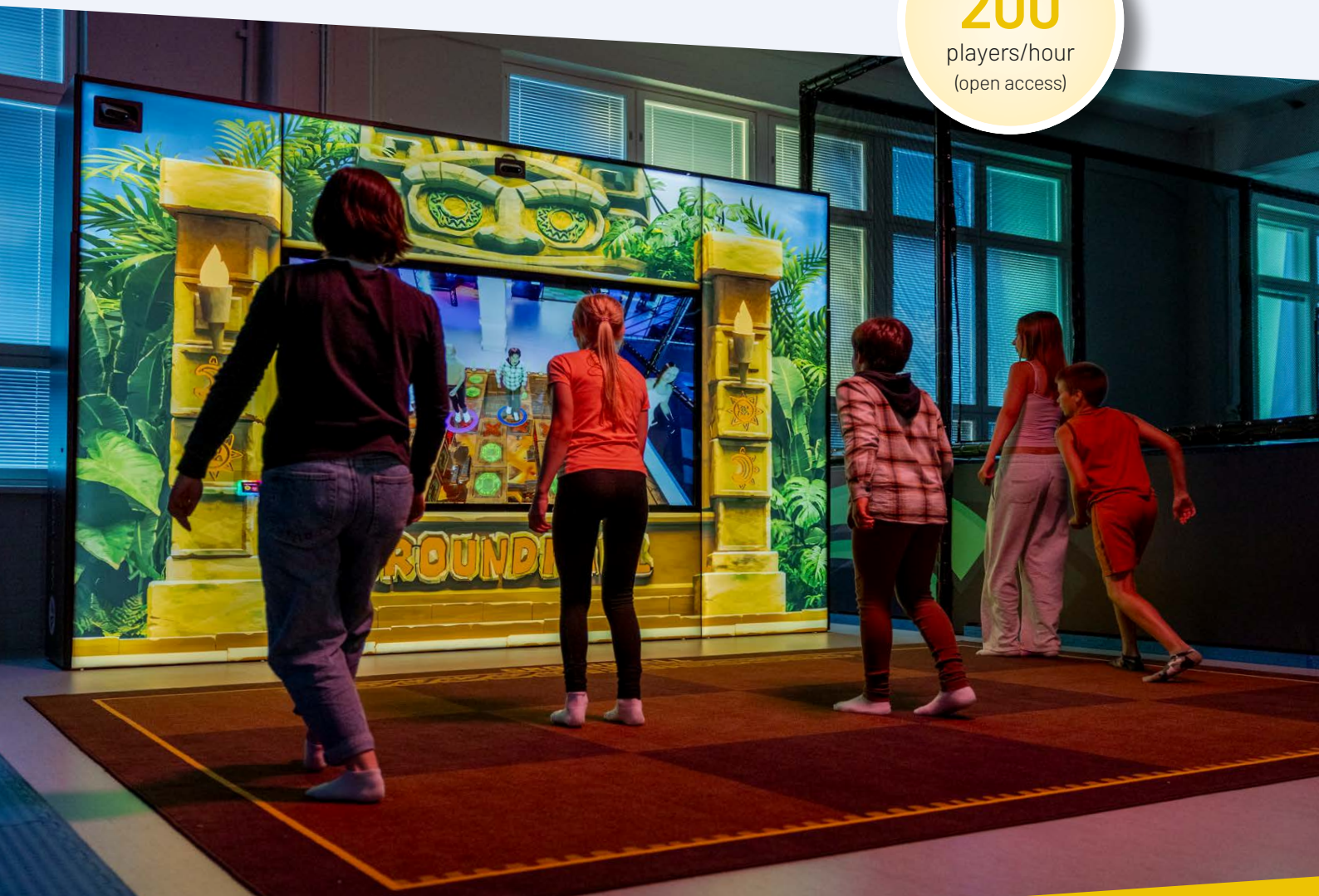
Groundbreaking fun for the whole family

Groundfall is our most modular, retrofit-friendly product, built around the viral floor-is-lava game with 200M+ views online. It keeps your guests on their toes as they jump, dodge, and scramble while the floor on the screen cracks and collapses beneath them.

It adjusts difficulty in real time for high replay value and a roulette wheel brings in special modes everytime, so no two sessions ever play out the same.

- **Fits your space:** 19 configurations from 20 to 49 m², with a 2.8 m ceiling
- **High throughput potential:** 3 minute sessions from 4-10 players
- **Low operational costs and high uptime:** no headsets, no wearables, no floor sensors

up to
200
players/hour
(open access)



“ Groundfall lets operators offer a proven experience in spaces they'd have had to turn away before.

Sven Rösch, Head of Sales, Valo Motion

Game Facts

1-10
players

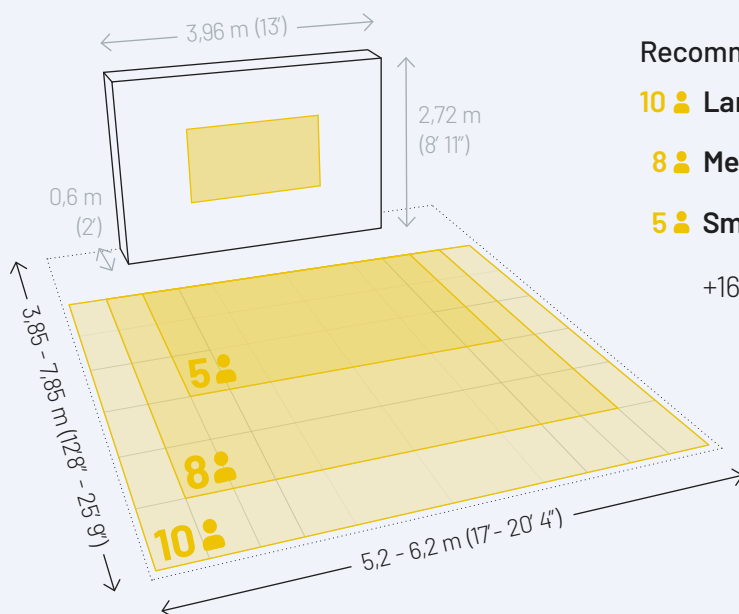
6+
age

≤ 3
min

100+
levels



Product specifications



Recommended sizes:

10 🧑 **Large** 6,20 x 7,85 m (20' 4" x 25' 9")

8 🧑 **Medium** 5,20 x 6,85 m (17' x 22' 5")

5 🧑 **Small** 5,20 x 4,85 m (17' x 15' 11")

+16 more setups available

- Product size
- Footprint size range
- Player capacity

The world's first unattended mixed reality playground

A free-roam playground for up to 4 or 6 players that combines high-quality video games with full-body movement, requiring no headsets, wires, or controllers—just walk in and start playing.

- Ideal for groups and birthday parties
- Easy to operate with no staff needed
- Loved by kids aged 4+, their parents, and teenagers
- Suitable for low ceiling height venues

Peak
110
players / hour
throughput
(open access,
6-player)

average
12
months ROI
(pay-to-play,
6-player)

average
74,3%
utilization
(open access,
6-player)

average
10 200
plays / month
(open access,
6-player)





ValoArena gives us something unique to offer our customers – it has a WOW factor!

Chris Kimlingen, Manager of Operations, RPM Raceway
(2 FECs with ValoArena in New York, USA)

**Game
Facts**

 **1-4/6**
players

 **4+**
age

 **3-4**
min

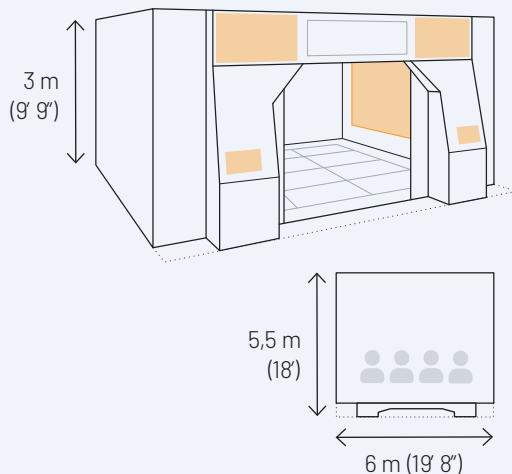
 **7**
games



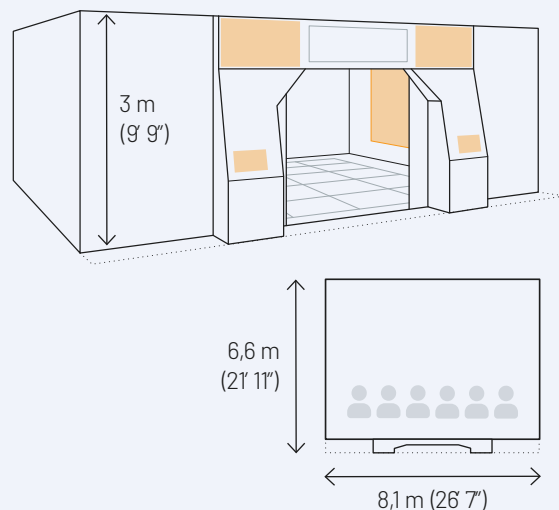
+50%
capacity

Product specifications

4-player



6-player



● Product size

Interactive mixed reality jumping attraction

Gamify ordinary trampolines and air tracks into an award-winning mixed reality game, where players see themselves on screen inside the video game while jumping. The popular double setup allows two players to play the same game together on separate trampolines or air tracks.

- Safe and easy to operate with no dedicated staff
- Turnkey solution, easy to retrofit in existing locations
- Air track option for venues with low ceiling heights
- Available with 55" and 86" screens
- Suitable for single-unit or multi-unit setups on both trampolines & air tracks

up to
55
players / hour
throughput
(rush hour mode)

average
9,8
months ROI
(pay-to-play)

average
4 000
plays / month
(open access)



“ ValoJump has taken Play Factor to another level in terms of technology at an FEC.

Fawad Munir, Activities Manager of
Play Factor, Manchester, UK

Game Facts

1-2
players

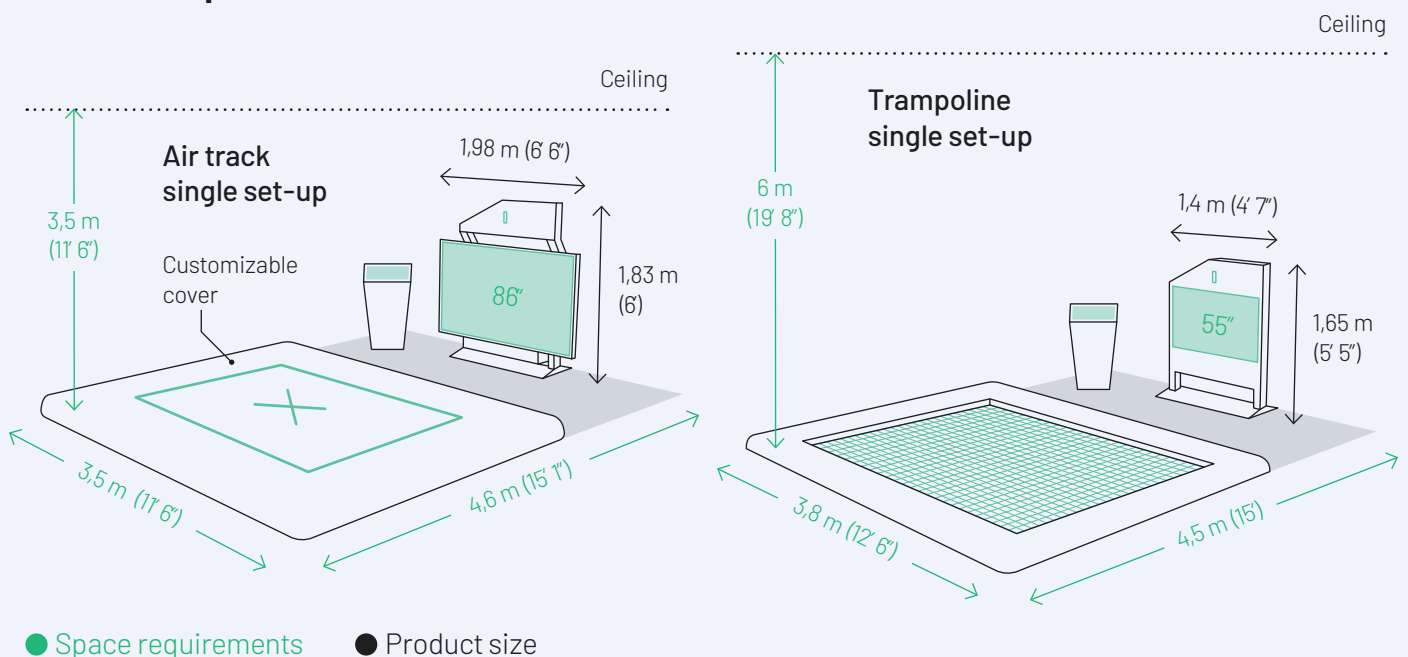
4+
age

1-2
min

10-11
games



Product specifications





The original augmented climbing wall

ValoClimb combines motion tracking and projected graphics to transform an ordinary bouldering wall into a real-life active video game. It encourages active social fun by accommodating up to 4 players simultaneously.

- Perfect for group events and birthday parties
- Safe, unattended, and cost-effective
- Retrofit existing walls or install new
- Immersive gameplay for kids, beginners, and climbing enthusiasts

up to
60
players / hour
throughput
(open access)

average
6 000
plays / month
(open access)



“ ValoClimb is great for birthday parties!
Kids and adults, everyone loves that.”

Samantha Urmston, General Manager at Laser Quest,
Manchester, UK

Game Facts

1-4
players

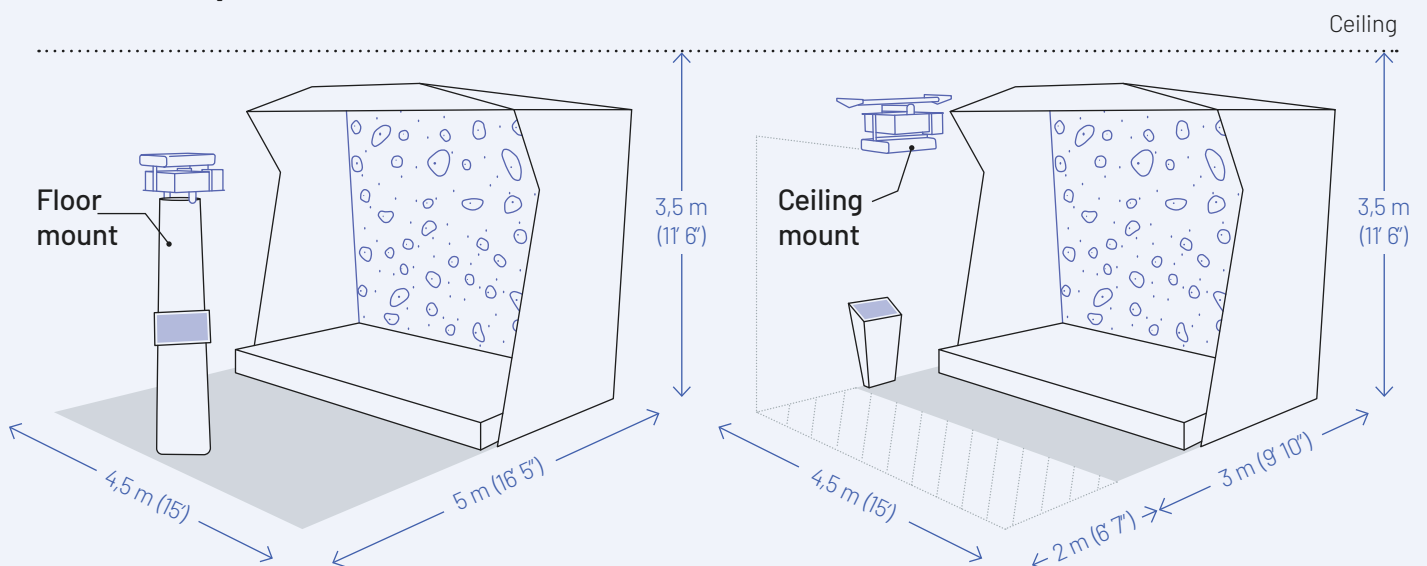
4+
age

1-3
min

10
games



Product specifications



● Space requirements



Active entertainment park concept for shopping malls

Scale your leisure business into shopping malls with ValoPark, bringing Valo Motion's cutting-edge, mixed-reality attractions to high-traffic retail hubs. ValoPark is a **'Fun Court'**, a social gathering space in malls where families can play and share memorable experiences.

from
400 m²

45-100
players
per hour



Compact and convenient

Fits into small spaces and low ceiling heights (only 3,5 m / 12 ft needed)



Low overhead (2-4 employees only)

Simplified operations ensure that your venue runs smoothly with minimal staff intervention



A memorable party destination

A prime destination for private events, birthdays or company parties with multiple party rooms



“ Observing the joy of kids, teens, and parents during intellectually stimulating and physically challenging activities confirmed our model’s global effectiveness.

Dorita Correla, COO at Total Ninja Interactive Group (2 ValoPark locations)



VALO ZONE

An immersive digital zone, built into the space you already have

ValoZone upgrades that underperforming space in your existing venue into a dedicated digital zone, bringing several Valo Motion attractions together in one place. Modernize your park, entirely on your terms.

- It runs itself; no new hires needed
- You decide how to monetize it, whether that’s a ticket, an upsell, or part of general admission

Products



Space needed Floor space Ceiling height Floor space Ceiling height Floor space Ceiling height	Floor mount 4,5 × 5 m (15' × 16' 5") 3,5 m (11' 6") Ceiling mount 4,5 × 3 m floor + 2 m (15' × 9' 10" floor + 6' 7") 3,5 m (11' 6")	Trampoline dual set-up 7,6 × 4,5 m (24' 11" × 15') 6 m (19' 8") Air Track dual set-up 7,2 × 4,6 m (23' 7" × 15' 1") 3,5 m (11' 6")
Games	10 titles & 140+ levels	10 (11) titles* & 60+ levels
Device models	Regular or Dust protect model	55" or 86" screen
Personalization	-	Custom air track cover
Business model	Gated admission, Pay-per-play, Groups/parties	
Payment options	Coin validator, Swipe card, RFID tag	

*10 games on ValoJump air and 11 on ValoJump

Valo Motion Service

To ensure worry-free operation & maximum uptime, all Valo Motion products require an active service plan. This comprehensive subscription includes:

- Operations hub:** remote device management and data insights
- 24/7 Customer support:** round-the-clock support (in English)
- Lifetime updates:** regular improvements, new features or games
- Marketing support:** built-in video souvenirs and marketing opportunities

**4-player**

6 × 5,5 m (19' 8" × 18')

3 m (9' 9")

6-player

8,1 × 6,7 m (26' 7" × 21' 11")

3 m (9' 9")

Large (10 Players)

6,20 × 7,85 m (20' 4" × 25' 9")

2,8 m (9' 2")

Medium (8 Players)

5,20 × 6,85 m (17' × 22' 5")

2,8 m (9' 2")

Small (5 Players)

5,20 × 4,85 m (17' × 15' 11")

2,8 m (9' 2")

4,20 × 3,6 m (13' 9" × 11' 10")

2,7 m (8' 11")

7 titles & 20+ levels

100+ levels

3 titles & 6 levels

-

-

-

Custom wall prints

Custom prints (front and back)

Customizable LED lighting

Gated admission, Pay-per-play, Groups/parties

Coin validator, Swipe card, RFID tag

“Valo Motion’s service is top-notch. We can solve most issues ourselves, but when we need help, they’re quick to respond remotely. Their dedication really shows.”

Dustin Pelletier, Franchise Owner of **Big Air** Trampoline Park
(4 locations in the USA)

Get in touch

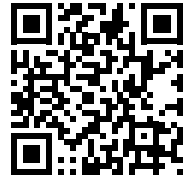
🌐 www.valomotion.com
✉ sales@valomotion.com
☎ +358 75325 8188

📍 **HQ & Showroom**
Kiviaidankatu 2
00210 Helsinki
Finland

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website:



1900+

units installed
worldwide

1100+

Customer locations
worldwide

80+

countries
globally

35+

states in
the US

320k+

plays / day
globally



VALO MOTION

Founded in 2016, Valo Motion is a Finnish game company that designs, develops, and manufactures cutting-edge interactive mixed- and augmented reality games. We want to create a more healthy and fun world where people have found the joy of movement.