

MotionLearn™

Interactive Projection Systems

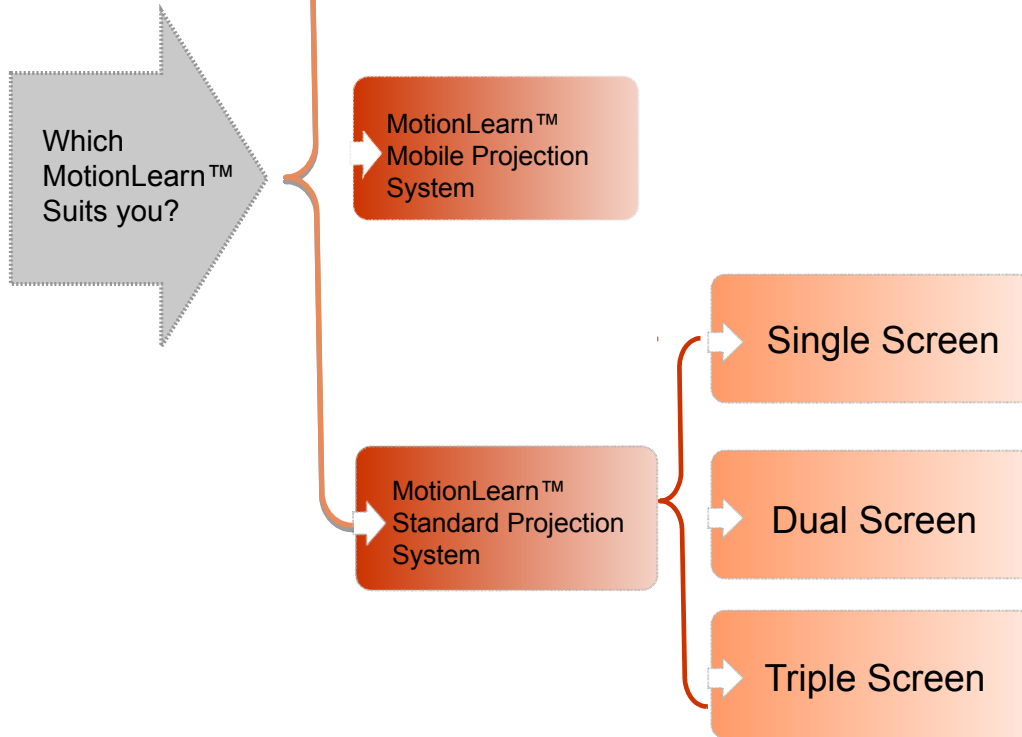


Introducing MotionLearn™

MotionLearn™ Interactive Projection Systems offer a creative, immersive dynamic in today's education technology – transforming any wall or floor space into a large interactive activity. Children of all ages are able to develop their cognitive motor skills and social behaviors through the customized games & effects that have been designed specifically for this purpose.

- A complete “Plug & Play” solution – ready to go from straight out the box
- Available in 3 standard sizes – Mini, Mobile and Standard
- Expansion capabilities available – Single Screen, Dual Screen and Triple Screen
- One Year Parts & Technical Support Warranty as standard

【 MotionLearn™ ™]



【 MotionLearn™ Mini Projection System Configuration 】

Hardware and Software List

Items	Brand / Performance	Quantity	unit
Projector	COOLUX / 1,000 lumens	1	set
Computer	CUP I3 / Memory Card 4G / Solid State 120G / Integrated Graphics	1	set
Mounting Bracket	Custom	1	set
Audio	2x 8W Built-in (Projector)	1	set
Movement Capture	IR Built In	1	set
Power / Voltage	400W / A/C 110-240V	N/A	set
Remote Control	Included	3	set



【 MotionLearn™ Mobile Projection System Configuration 】

Hardware and Software List

Items	Brand / Performance	Quantity	unit
Projector	EPSON / 3,200 lumens	1	set
Computer	CUP I3 / Memory Card 4G / Solid State 120G / Integrated Graphics	1	set
Floor Stand	Custom Fixed Height	1	set
Audio	1x 16W Built In (Projector)	1	set
Movement Capture	IR Built In	1	set
Power / Voltage	400W / A/C 110-240V	N/A	set
Remote Control	Included	1	set



【 MotionLearn™ Standard Projection System Configuration 】

Hardware and Software List (Single Screen)

Items	Brand / Performance	Quantity	unit
Projector	PANASONIC / 5,500 lumens	1	set
Computer	CUP I3 / Memory 4G / Solid State 120G / Integrated Graphics	1	set
Mounting Bracket	Custom Extendable	1	set
Audio	1x 10W Built In (Projector)	1	set
Movement Capture	IR Built In	1	set
Power / Voltage	400W / A/C 110-240V	N/A	set
Remote Control	Included	1	set



Note:

Projection distance calculation method: $\text{Lens Throw Ratio} \times \text{Image Width (m)} = \text{Lens to Surface Distance}$

For example: If Lens Throw Ratio is 1.2:1 and the desired Image Width is 2m, Lens to Surface Distance = **2.4m (1.2 x 2)**

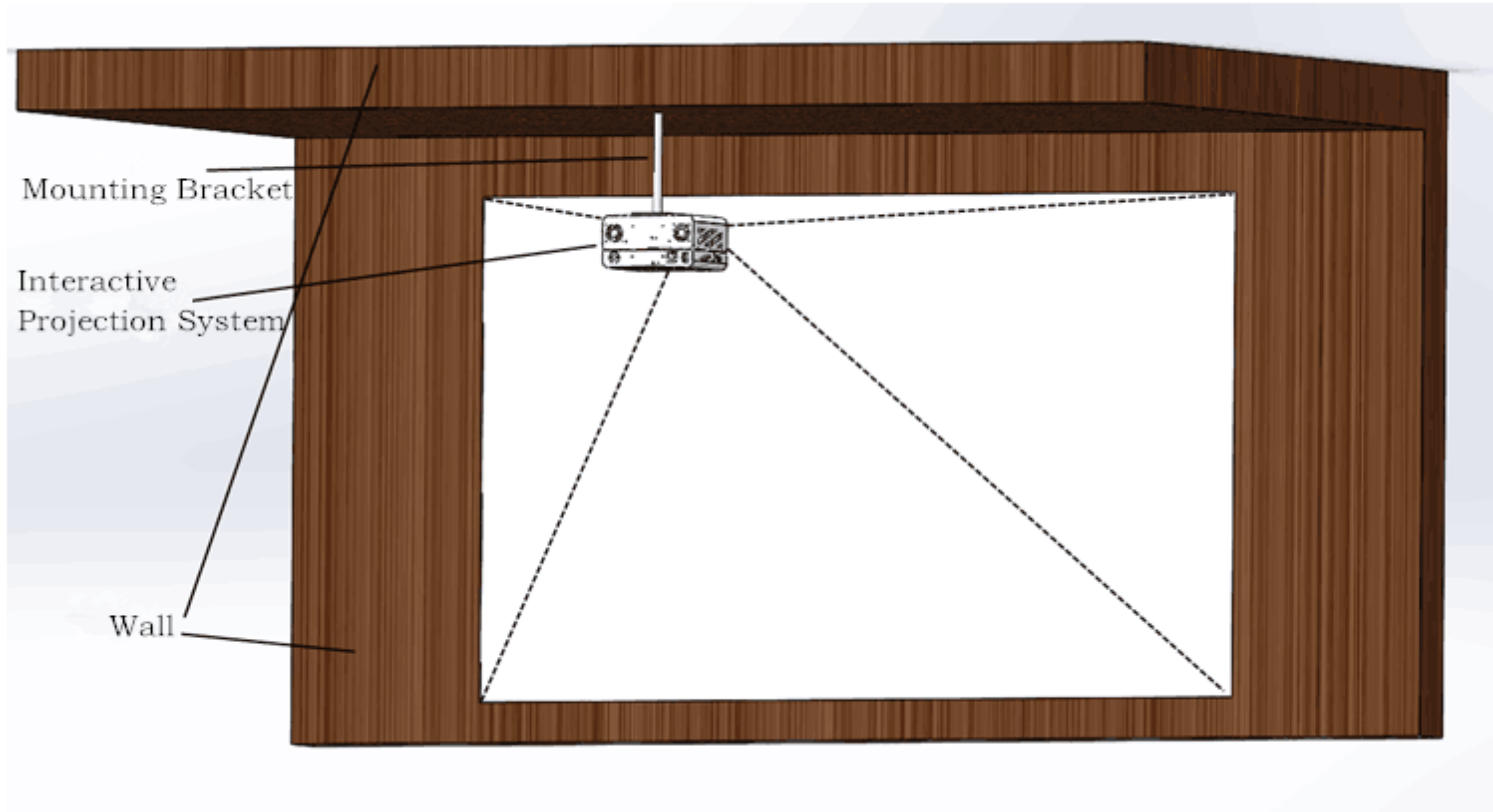
【 MotionLearn™ Standard Projection System Configuration 】

Hardware and Software List (Dual Screen / Triple Screen)

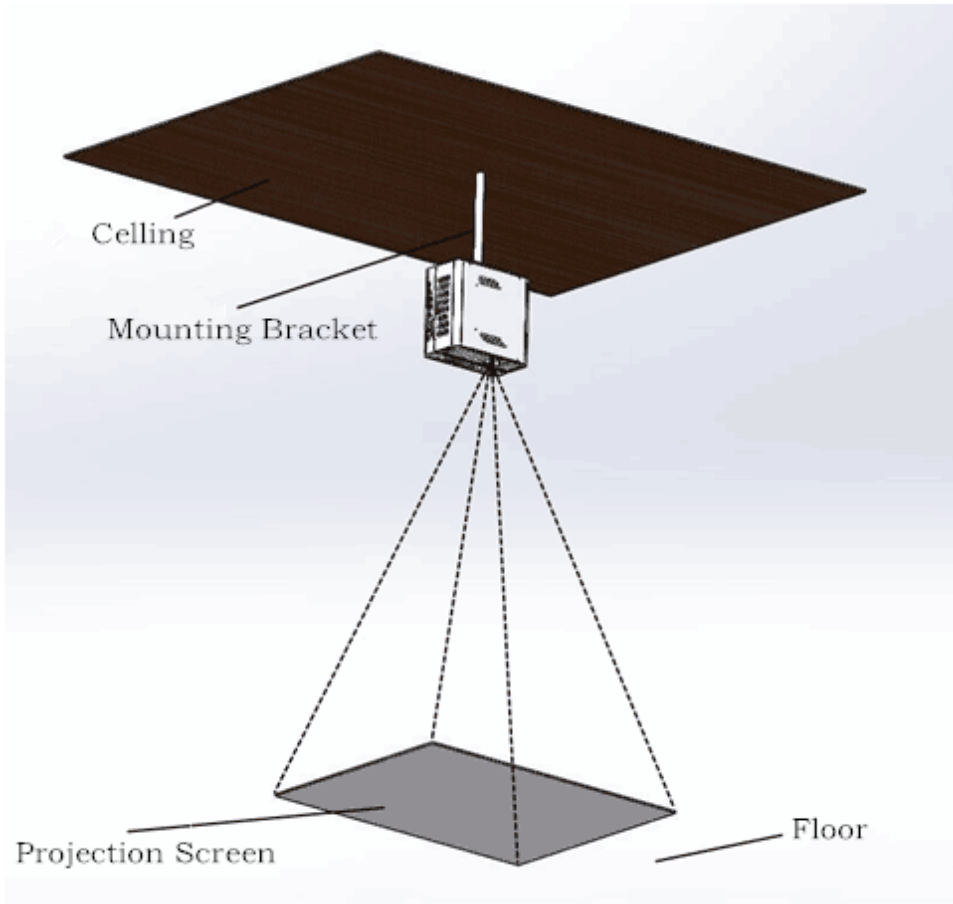
Items	Brand / Performance	Quantity	unit
Projector	PANASONIC / 5,500 lumens	2/3	set
Computer	CUP I3 / Memory 4G / Solid State 120G / Integrated Graphics	1	set
Mounting Bracket	Custom Extendable	2/3	set
Audio	1x 10W Built In (Projector)	2/3	set
Motion Capture	IR Built In	2/3	set
Acquisition Card	RICHTECH	1	set
Power / Voltage	400W / A/C 110-240V	N/A	set
Remote Control	Included	1	set
Dual / Triple Edge Fusion System	Fusion of two/three projection images	1	set



【 Standard Interactive Wall Installation 】



【 Standard Interactive Floor Installation 】



RICHTECH
We Create Experiences

**4175 Cameron St, Suite 1
Las Vegas, NV 89103**

(+1) 866-204-2158

sales@richtechsystem.com