



THE ACTIVEFLOOR SPORTSWALL SOLUTION

EXTRA WIDE / IMAGE SIZE: 2.00 - 5.00 M.

URNS ANY WALL INTO A TOUCHSCREEN

ActiveFloor SPORTsWall solution consists of a ceiling mounted installation box with a projector, a computer and a motion-detecting camera that turns the wall projection into a touchscreen that can detect multiple objects.

The ActiveFloor SPORTsWall has a handy installation box and is the perfect solution in a gymnasium.

IDEAL SOLUTION FOR A

- ✓ Gymnasium
- ✓ Ally
- ✓ Stadium
- ✓ Fitness & Crossfit

Projector

Motion Detecting Camera

Computer

Speaker

Installation Box



DIMENSIONS

Height (installation box)	25 cm
Width (installation box)	40 cm
Weight	18 kg

Projector	Panasonic PT-VZ580 AF
Projector lens	Special 0.8:1
Brightness	5000 Lumens

Casing outer	10 mm plastic outer cover with print. PVC foam
Casing inner	1 mm Galvanised metal frame with mounting reinforcement

IMAGE SIZE ON WALL


Mounting position front of unit to wall (meter)	Image Size on Wall - Image width (meter)
2,25	2,80
2,50	3,10
3,00	3,75
3,50	4,25
3,75	4,70
4,00	5,00
4,50	5,60

PANASONIC PROJECTOR PT VW540




Projector system	LCD
Resolution	1,920 × 120 pixels
Brightness	5000 Lumens
Contrast	16000:1
Lens Throw Ratio	Special WIDE 0.8:1
Lamp	280 W UHM lamp x 1 / 5000 hours (lamp power: Normal)
Audible Noise Type	37.0 dB
Dimensions (W x D x H)	389 mm x 332 mm x 125 mm
Weight	Approx. 4.8 kg (10.6 lbs.)


KINECT MOTION SENSOR

Developer	Microsoft	
Type	Skeletal Tracking	
Technique	Time-of-flight camera	
Platform	MS Windows 10	
Frequency	30 Hz	
Resolution	1920x1080 (RGB camera) 512x424 pixels (depth image)	
Latency	60-80 ms	

DESKTOP MINI

CPU Manufacturer	Intel	
Processor Number	I3-7130U	
Form Factor	Desktop slimline	
Processor Type	Core i3-10005U	
Graphics Processor	Intel HD Graphics 630	
Operating system	Windows 10 Pro 64	
Storage Capacity, Hard Drive	128 GB	
Hard Drive / Type	SSD 128	
Power Provided	65 Watt	

DYNAVOX SPEAKER, External

RMS effect	2 x 20 Watt (4)	
Max SPL (sound pressure level)	92 dB	
Speaker unit / Bass	4"	
Tweeter dome	1.0"	