



THE ACTIVEFLOOR **SPORTWALL** SOLUTION

MOUNTING DISTANCE MIN: 2.2m / MAX: 6.0m . MIN: 86in / MAX: 236in

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

- ✓ Gymnasium
- ✓ Stadium
- ✓ Cafetorium
- ✓ Fitness & Crossfit

Projector

Motion Detecting Camera

Computer

Speaker

Installation Box



DIMENSIONS

Height (installation box)	29 cm	11.4 in
Width (installation box)	45.5 x 45.5 cm	17.9 x 17.9 in
Weight	18 kg	40 lbs

Projector	Panasonic PT-VZ580	
Projector lens	Standard zoom 1.08-1.76:1 Special WIDE 0.8:1	
Brightness	5.500 ANSI Lumens	

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

PANASONIC PROJECTOR PT VZ580



Projector system	LCD
Resolution	1.280 × 800 pixels
Brightness	5.500 ANSI Lumens
Contrast	16000:1
Lens Throw Ratio	Standard zoom 1.08-1.76:1 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

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

DELL OPTIPLEX 3080



Manufacturer	Dell
CPU Manufacturer	Intel
Processor Number	I3-10105T
Form Factor	Desktop slimline
Processor Type	Core i3-10105T
Graphics Processor	Intel UHD Graphics 630
Operating system	Windows 10 Pro 64
Storage Capacity, Hard Drive	128 GB
Hard Drive / Type	SSD 128
Power Provided	65 Watt

EXTERNAL SPEAKER



RMS effect	2 x 30 Watt (4)
Max SPL (sound pressure level)	88 dB
Speaker unit / Bass	2.25 "
Tweeter dome	1.0"

STANDARD ZOOM IMAGE SIZE ON WALL

Mounting position front of unit to wall (centimeters)	Image Size on wall	Mounting position front of unit to wall (inches)	Image Size on wall
400 cm	193 x 121 cm	157 in	76 x 47 in
450 cm	222 x 138 cm	177 in	87 x 54 in
500 cm	250 x 156 cm	196 in	98 x 61 in
550 cm	278 x 174 cm	216 in	109 x 68 in
600 cm	307 x 192 cm	236 in	120 x 75 in

SPECIAL WIDE IMAGE SIZE ON WALL

Mounting position front of unit to wall (centimeters)	Image Size on wall	Mounting position front of unit to wall (inches)	Image Size on wall
220 cm	231 x 144 cm	86 in	90 x 56 in
250 cm	269 x 168 cm	99 in	105 x 66 in
280 cm	308 x 192 cm	111 in	121 x 75 in
300 cm	333 x 208 cm	119 in	131 x 82 in
320 cm	359 x 224 cm	127 in	141 x 88 in
350 cm	385 x 240 cm	137 in	151 x 94 in
370 cm	423 x 264 cm	145 in	166 x 103 in