



THE ACTIVEFLOOR **MAX** SOLUTION

CEILING HEIGHT MIN: 2.60 / MAX: 3.80

PERFECT COLOURS EVEN IN SUNLIGHT

ActiveFloor MAX consists of a ceiling mounted installation box with a projector, a computer and a motion-detecting camera that turns the (vinyl)floor projection into a touchscreen that can detect multiple objects.

ActiveFloor MAX has the same floor size as ActiveFloor PRO2, but has a higher light intensity and is, therefore, the ideal solution for bright rooms, where there is not any possibility of blocking out light.

IDEAL SOLUTION FOR

- ✓ Bright rooms
- ✓ Large rooms with heigh celing
- ✓ Schools & Libraries
- ✓ Before & After School Programs

Installation Box

Speaker

Computer

Motion Detecting Camera

Projector



DIMENSIONS

Height (installation box)	52 cm
Width (installation box)	58 x 58 cm
Weight	28 kg
Vinyl Size (min/max)	3.20 x 2.00 / 4.00 x 2.50 meter

Projector	Panasonic PT-EW730
Projector lens	Elw 21 0.8:1
Brightness	7,000 Lumens

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

POSITION HEIGHT - IMAGE SIZE


Mounting position top of unit	Image Size on Floor - Fixed position (mm.)
220	232 x 145
250	265 x 166
280	296 x 185
300	317 x 198
320	336 x 210*
350	375 x 235
380	425 x 265

PANASONIC PT-EW730



Projector system	LCD
Resolution	1,280 × 800 pixels
Brightness	7,000 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	

HP 260 G3 DESKTOP MINI



Manufacturer	HP
CPU Manufacturer	Intel
Processor Number	i3-7130U
Form Factor	Desktop slimline
Processor Type	Core i3-7130U
Graphics Processor	Intel HD Graphics 620
Operating system	Windows 10 Pro 64
Storage Capacity, Hard Drive	128 GB
Hard Drive / Type	SSD 128
Power Provided	65 Watt

VINYL FLOOR TARKETT DJ

Size (min / max)	3.20 x 2.00 / 4.00 x 2.50 meter*
Color	White 5518013
Total thickness	2.60 mm

DYNAVOX SPEAKER



RMS effect	1 x 20 Watt (4)
Max SPL (sound pressure level)	92 dB
Speaker unit / Bass	4"
Tweeter dome	1.0"