



Why Activefloor?

- ✓ Interactive display allows students to play, collaborate and interact with teaching and learning content.
- ✓ Easy to move from one classroom to another classroom.
- ✓ All in one system that includes projector (4000 Lumens) Azure Kinect camera, speakers, PC.
- ✓ At least 4 players to be able to interact with the display at the same time.
- ✓ The size of the projection can be easily increased adjusted according to the needs of the lesson.
- ✓ Must be able to project size 3m x 1.9m (For a good Social Distancing)

THE ACTIVEFLOOR **MOBILE** MaX solution

EASY TO MOVE FROM SPACE TO SPACE ADJUSTABLE HEIGHT BIGGEST PROJECTION SIZE : 3m X 1.9m

TAKE ACTIVEFLOOR WITH YOU

ActiveFloor Mobile consists of a mobile 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 Mobile MaX is a new mobile solution, which can be easily moved between different locations. The mobile solution has a small to medium size floor and the same software as the ceiling mounted ActiveFloor solutions Pro2 and Max.

IDEAL SOLUTION FOR

- ✓ Multiple Rooms
- ✓ Schools and Libraries
- ✓ Before & After School Programs
- ✓ On the go



Motion Detecting Camera

Height adjustable range

Projector

Computer

Mobile Installation Box



DIMENSIONS MaX

Height	100-150 cm electronic adjustable	
Width / Depth	43 / 55 cm	
Weight	35 kg	

Image Size	Low mode	220 x 137 cm
	Medium mode	320 x 200 cm
	High mode	350 x 220 cm

Image Size	Table mode height 80 cm table	<160 x 80 cm
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Projector	Optoma W340UST	
Projector lens	Optical	
Brightness	4,000 Lumens	

Casing outer	16 mm sanded MDF with dual-layered paint	
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Optoma W340UST

Projector system	DLP Technology
Resolution	WXGA, 1280 x 800, 16:10
Brightness	4000 Lumens
Contrast	14,000:1
Leans Throw Ratio	0.27:1
Lamp	240 W, 4,000 h durability, 12,000 h durability (economy mode)
Audible Noise Type	Normal: 28 dB (A) - Economy: 26dB (A)
Dimensions (W x D x H)	343 x 383 x 112 mm
Weight	4.9 kg

AZURE KINECT DK



Developer	Microsoft
Type	Skeletal Tracking
Technique	Time-of-flight camera
Platform	MS Windows 10
Frequency	30 Hz
Resolution	3840x2160 (RGB camera) 1024x1024 pixels (depth image)

MINI PC - Windows 10



Manufacturer	Intel
CPU Manufacturer	Intel
Processor Number	I3-10100T
Form Factor	Desktop slimline
Processor Type	Core I3-10100T
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

VINYL FLOOR TARKETT DJ

Size : cm - width x height	3.20 x 2.00 (optional 4.00 x 2.50)
Color	White 5518013
Total thickness	2.60 mm