



# **ACTIVEFLOOR ONE3**

CEILING HEIGHT MIN: 2.2m / MAX: 3.0m

ActiveFloor ONE3 is perfect for daycare centers and Preschool.The system includes a ceiling-mounted projector, computer, and motion-detecting camera, turning the vinyl floor into an interactive floor.

ActiveFloor ONE3 has a small to medium-sized floor area, ideal for young children. Its compact size is perfect for interactive play and learning, providing an engaging and user-friendly solution that meets the needs of the little ones.

### INCLUDES:

Projector
Computer
Motion camera
Speaker
Remote control
Keyboard
Installation box
Installation material

### IDEAL SOLUTION FOR:



Preschool



Daycare centers



Children under 6 years



Small rooms

#### **DIMENSIONS**

		0/100/100
Height (installation box)	32.5 cm	12.79 in
Width (installation box)	40.5 x 40.5 cm	15.94 x 15.94 in
Weight	14 kg	30.86 lbs
Vinyl Size	3.2 x 2.0 m	10 ft 6.0 in x 6 ft 6.7 in

Projector	BenQTH671st	
Projector lens	0.69 - 0.83:1	
Brightness	3.000 ANSI Lumens	

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







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### POSITION HEIGHT - IMAGE SIZE

	Distance from floor- to-unit bottom	Image Size on Floor - <b>Zoom wide</b>	Image Size on Floor - Zoom narrow	Distance from floor- to-unit bottom	Image Size on Floor - <b>Zoom wide</b>	Image Size on Floor - Zoom narrow
	190 cm	243 x 152 cm	215 x 134 cm	6' 3"	7' 12" x 4' 12"	7′ 1″ x 4′ 5″
1	200 cm	256 x 160 cm	227 x 142 cm	6' 7"	8′ 5″ x 5′ 3″	7′ 5″ x 4′ 8″
	220 cm	282 x 176 cm	250 x 156 cm	7' 3"	9′ 3″ x 5′ 9″	8' 2" x 5' 1"
1	240 cm	307 x 192 cm	872 x 170 cm	7′ 10′′	10' 1" x 6' 4"	8' 7" x 5' 7"
·	250 cm	320 x 200 cm	284 x 177 cm	8' 2"	10' 6" x 6' 7"	9' 4" x 5' 9"
1	270 cm	346 x 216 cm	306 x 191 cm	8' 10''	11' 4" x 7' 1"	10' 1' x 6' 3'

ACTIVEFLOOR RECOMMENDS

Disclaimer at 2%

### **BENQ TH671ST PROJECTOR**

Projector system	DLP Beng
Resolution	1920x1080 pixels
Brightness	3.000 ANSI Lumens
Contrast	10.000:1
Lens throw Ratio	0.69 - 0.83 - zoom 1.2x
Lamp Mode	4000 hours / Lamp
Audible Noise Type	33 / 29 dBA (Normal / Economic mode)
Dimensions (W x H x D)	296 x 120 x 224 mm
Weight	2.7 kg

### **MOTION SENSOR**

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Developer	Microsoft / Orbbec / Other
Technique	Time-of-flight camera
Platform	MS Windows
Frequency	30 Hz
Resolution	1920x1080 (RGB camera) 512x424 pixels (depth image)
Latency	60-80 ms
Calibration	Automatic
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## **OPERATING COMPUTER**

CPU Manufacturer	AMD
Processor Type	Ryzen 5
Form Factor	Mini
RAM/Memory	16 GB DDR4
Graphic Card	Radeon Vega 8
Operating system	Windows 11
Storage Capacity	500 GB
Hard Drive Type	NVMe SSD
Power Consumption	57 Watt

#### VINYL FLOOR TARKETT DJ

Size	3.20 x 2.00 meter
Color	White 5518013
Total thickness	2.60 mm

#### **SPEAKER**

RMS effect	1 x 30 Watt
Max SPL (sound pressure level)	88 dB
Speaker unit / Bass	3"
Tweeter dome	1"

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