



# SPORTSWALL MAX3 PREMIUM

CEILING HEIGHT MIN: 2.4M / MAX: 3.2M

SPORTSWall MAX3 Premium the perfect solution for schools, sports halls, fitness centers, and various leisure facilities. The system consists of a ceiling-mounted projector, a computer, and a motion-detecting camera that transforms the wall into an interactive surface.

SPORTSWall offers a large interactive area, making it ideal for rooms with a lot of light. It is suitable for both children and adults, providing an engaging and user-friendly experience that meets the needs for active play, learning, and training. With its compact and flexible installation, SportWall Max is a versatile solution for any sports or leisure activity, even in large spaces.

## INCLUDES:

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

## IDEAL SOLUTION FOR:

- ✓ School
- ✓ Sports halls
- ✓ Stadium
- ✓ Fitness & Crossfit

## DIMENSIONS

|                           |            |                |
|---------------------------|------------|----------------|
| Height (installation box) | 32 cm      | 12,5 in        |
| Width (installation box)  | 45 x 58 cm | 17,7 x 22,8 in |
| Weight                    | 18 kg      | 39,6 lbs       |

|                |                        |
|----------------|------------------------|
| Projector      | Projector BenQ LU935ST |
| Projector lens | Special 0.81 - 0.89    |
| 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 |

## POSITION HEIGHT - IMAGE SIZE

| Distance from wall to lens | Image Size on wall | Distance from wall to lens | Image Size on wall |
|----------------------------|--------------------|----------------------------|--------------------|
| 220 cm                     | 278 x 174 cm       | 7' 2"                      | 8' 9" x 5' 5"      |
| 240 cm                     | 303 x 190 cm       | 7' 8"                      | 9' 5" x 5' 9"      |
| 260 cm                     | 329 x 205 cm       | 8' 5"                      | 10' 5" x 6' 5"     |
| 280 cm                     | 354 x 221 cm       | 9' 1"                      | 11' 3" x 7'        |
| 300 cm                     | 379 x 237 cm       | 9' 8"                      | 12' x 7' 5"        |
| 320 cm                     | 405 x 253 cm       | 10' 4"                     | 12' 9" x 8'        |

Disclaimer at 2%

## BENQ LU 935 ST

|                        |                                            |
|------------------------|--------------------------------------------|
| Projector system       | DLP - Sealed light engine - IP5X Dustguard |
| Resolution             | 1.920 × 1200 pixels                        |
| Brightness             | 5.500 ANSI Lumens                          |
| Contrast               | 3.000.000:1                                |
| Lens throw Ratio       | Special 0.8:1 - 0.89:1                     |
| Lamp Mode              | 20.000 hours / Laser                       |
| Audible Noise Type     | 39.0 / 32 dB                               |
| Dimensions (W x H x D) | 416(W) x 351(D) x 166(H) mm                |
| Weight                 | 7 kg                                       |



## MOTION SENSOR

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

## OPERATING COMPUTER

|                   |                    |
|-------------------|--------------------|
| CPU Manufacturer  | Intel i3           |
| Processor Type    | 1220p              |
| Form Factor       | Mini               |
| RAM/Memory        | 16 GB DDR4         |
| Graphic Card      | Intel UHD Graphics |
| Operating system  | Windows 11 Pro     |
| Storage Capacity  | 500 GB             |
| Hard Drive Type   | NVMe SSD           |
| Power Consumption | 85 Watt            |

## SPEAKER

|                                |             |
|--------------------------------|-------------|
| RMS effect                     | 1 x 20 Watt |
| Max SPL (sound pressure level) | 92 dB       |
| Speaker unit / Bass            | 4"          |
| Tweeter dome                   | 1"          |
| External Speakers              | Optional    |



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