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# SG Audio Visual PM Series

# Commercial Grade

# Manual Pull-Down Screen

## Suitability

The PM series Manual Screen is designed for ceiling or wall mount. It is available in sizes from 2m to 2.4m wide. These quality screens are available in wide screen formats (16:9 and 16:10) and multipurpose square format and are matt white with a small black border. Other sizes are available by special order.

These screens suit home theatre (16:9) or business use (16:10) in conjunction with wide format 1080p, WXGA, WUXGA projectors. The square screens can be used for all formats and also support older projectors.

## Features

PM series screens feature high quality Matte White screen surfaces with a 1.2 gain. The screens have a built-in slow retraction system to evenly roll up the screen surface into the housing.

## Technical Specifications

Screen Colour Matte White

Backing Lightproof black backing.

Gain The screen has a gain factor of 1.2

Housing Type Rectangular Case

Housing Colour White

Type Slow spring retraction system

## Warranty and Spare Parts

1 year repair/exchange warranty against defects in materials & workmanship. Spare parts are maintained in our Australian warehouse.

An extended 3 year warranty is available separately

SGPM3YRW1 Additional 2 years warranty on PM series screens (all sizes and formats)

SGWB01 Manual Screen wall bracket 15cms

SGWB02 Manual Screen wall bracket 25-60cms

SGPMSPRING Replacement Spring Assembly

Please note that specifications are subject to change without notice.

## Screen Size

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Format | Model | Diagonal Size (in) | Width including  Border | Height  (drop) | Border  (left & right) | Top black leader | Housing Length | Housing Height | Housing width |
| Multipurpose Square | SGPMS180 | 100 | 1.8m | 1.8m | 2.5cm | 0 | 1.95m | 9.5cm | 7.0cm |
|  | SGPMS200 | 111 | 2.0m | 2.0m | 2.5cm | 0 | 2.15m | 9.5cm | 7.0cm |
|  | SGPMS220 | 122 | 2.2m | 2.2m | 2.5cm | 0 | 2.35m | 9.5cm | 7.0cm |
|  | SGPMS240 | 134 | 2.4m | 2.4m | 2.5cm | 0 | 2.55m | 9.5cm | 7.0cm |
| Home Cinema (16:9) | SGPMW200 | 90 | 2.0m | 1.1m | 2.5cm | 25cm | 2.15m | 9.5cm | 7.0cm |
|  | SGPMW220 | 100 | 2.2m | 1.2m | 2.5cm | 25cm | 2.35m | 9.5cm | 7.0cm |
|  | SGPMW240 | 108 | 2.4m | 1.3m | 2.5cm | 25cm | 2.55m | 9.5cm | 7.0cm |
| Office and Education (16:10) | SGPMH200 | 92 | 2.0m | 1.2m | 2.5cm | 25cm | 2.15m | 9.5cm | 7.0cm |
|  | SGPMH220 | 102 | 2.2m | 1.4m | 2.5cm | 25cm | 2.35m | 9.5cm | 7.0cm |
|  | SGPMH240 | 111 | 2.4m | 1.5m | 2.5cm | 25cm | 2.55m | 9.5cm | 7.0cm |