

### PRO VESA SMD Series

#### Display

Pixel Configuration  
LED type  
Aspect Ratio  
Pixel Pitch [mm]  
Brightness (max.) [cd/m<sup>2</sup>]  
Lifetime  
Contrast Ratio (typ.)  
Viewing Angle [°]  
Dimming Capability  
Colour Processing  
Colours  
LED Driving Method  
Frame Rate  
Refresh Rate [Hz]  
Colour Temperature [K]

#### Screen Resolution

Cabinet Resolution  
Resolution per m<sup>2</sup>  
Module Resolution  
Number of Pixel per module [dot]

#### Connectivity

Input Video Digital  
Input Control

#### Electrical

Total Power Consumption [W]  
Power Consumption typ. [W]  
Power Consumption max. [W]

#### Environmental Conditions

Operating Temperature [°C]  
Operating Humidity [%]

#### Mechanical

Dimensions (W x H x D) [mm]  
Dimensions (W x H x D) [mm] per module  
Weight [kg]

#### Additional Features

Serviceability

#### Surface protection

IP Level  
Certifications  
Warranty (Standard)

#### PRO VESA-012

3-in-1 SMD (Black)  
SMD (1010)  
16:9  
1.2  
800  
100000 hrs (50% brightness)  
6000:1  
160 horizontal / 160 vertical  
256 levels  
16 bit  
281 trillion  
1/30 dynamic scan  
60Hz / 3D : 120Hz  
≤3840  
2500K ~ 10000

960 x 540  
627159  
240 x 270  
64800

1 x HDMI 2.0; 1 x DP 1.2; 1 x DVI-D  
1 x GenLock; 1 x LAN; 1 x USB IN; 1 x USB  
OUT (Cascading)

132 typ. / 355 max.  
160 per m<sup>2</sup> (normal use)  
430 per m<sup>2</sup>

-10 to 60  
10 to 90

1212 x 682 x 58  
303 x 341 x 8  
15

Front Service

N/A

IP40

CCC; CE; FCC Class B, RCM  
3 years

#### PRO VESA-015

3-in-1 SMD (Black)  
SMD (1010)  
16:9  
1.5  
800  
100000 hrs (50% brightness)  
6000:1  
160 horizontal / 160 vertical  
256 levels  
16 bit  
281 trillion  
1/27 dynamic scan  
60Hz / 3D : 120Hz  
≤3840  
2500K ~ 10000

768 x 432  
401382  
192 x 216  
41472

1 x HDMI 2.0; 1 x DP 1.2; 1 x DVI-D  
1 x GenLock; 1 x LAN; 1 x USB IN; 1 x USB  
OUT (Cascading)

120 typ. / 339 max.  
145 per m<sup>2</sup> (normal use)  
410 per m<sup>2</sup>

-10 to 60  
10 to 90

1212 x 682 x 58  
303 x 341 x 8  
15

Front Service

N/A

IP40

CCC; CE; FCC Class B, RCM  
3 years

#### PRO VESA-018

3-in-1 SMD (Black)  
SMD (1515)  
16:9  
1.8  
800  
100000 hrs (50% brightness)  
6000:1  
160 horizontal / 160 vertical  
256 levels  
16 bit  
281 trillion  
1/30 dynamic scan  
60Hz / 3D : 120Hz  
≤3840  
2500K ~ 10000

640 x 360  
278738  
160 x 180  
28800

1 x HDMI 2.0; 1 x DP 1.2; 1 x DVI-D  
1 x GenLock; 1 x LAN; 1 x USB IN; 1 x USB  
OUT (Cascading)

112 typ. / 330 max.  
135 per m<sup>2</sup> (normal use)  
400 per m<sup>2</sup>

-10 to 60  
10 to 90

1212 x 682 x 58  
303 x 341 x 8  
15

Front Service

N/A

IP40

CCC; CE; FCC Class B, RCM  
3 years

#### PRO VESA-025

3-in-1 SMD (Black)  
SMD (2121)  
16:9  
2.5  
1000  
100000 hrs (50% brightness)  
6000:1  
160 horizontal / 160 vertical  
256 levels  
16 bit  
281 trillion  
1/27 dynamic scan  
60Hz / 3D : 120Hz  
≤3840  
2500K ~ 10000

480 x 270  
156790  
120 x 135  
16200

1 x HDMI 2.0; 1 x DP 1.2; 1 x DVI-D  
1 x GenLock; 1 x LAN; 1 x USB IN; 1 x USB  
OUT (Cascading)

108 typ. / 314 max.  
130 per m<sup>2</sup> (normal use)  
380 per m<sup>2</sup>

-10 to 60  
10 to 90

1212 x 682 x 58  
303 x 341 x 8  
15

Front Service

N/A

IP40

CCC; CE; FCC Class B, RCM  
3 years

