

Cross/Multi P3,7 SMD

LED-display - Outdoor - 1R1G1B (SMD-3in1)



- Flexible Cabinet solution, can be assembled horizontally or vertically
- · Very bright, excellent picture in daylight
- Maintenance access front and rear

LED-display outdoors

Microbus Cross/Multi is a robust and very bright LED-display adapted for nordic climate and light conditions. The LED-display is light, well designed and the cabinets can be installed both horizontally and vertically. The cabinets are die cast aluminum and fit together seamlessly.

Microbus Cross/Multi is at home in a variety of environments and applications like sport arenas and events.



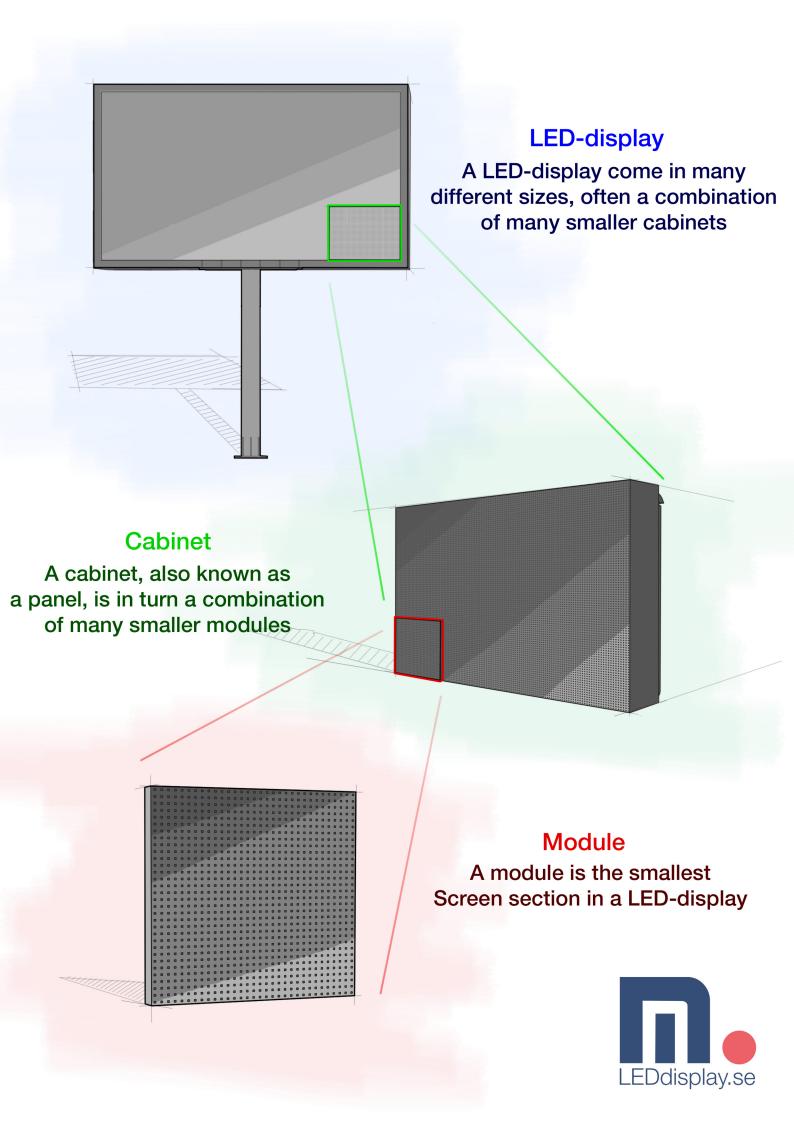












Cabinet

Technical data

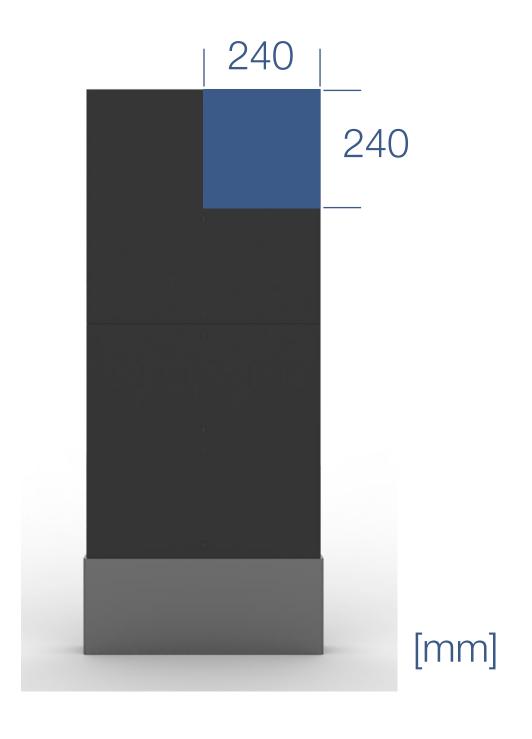
Type	Cross/Multi P3,7 SMD
Article number	65-055-30
Pitch	3,75 mm
LED-set	SMD1515
Cabinet dimensions	480x960 mm
Module dimensions	240x240 mm
Connectors	Gold plated
EMI-filter	Yes
Soft start	Yes
Case	Die cast aluminum
Circuit board	4 layered copper, gold immersed
Circuit board Protective lacquer	4 layered copper, gold immersed Yes
Protective lacquer	Yes
Protective lacquer Maintenance Access	Yes Front and rear
Protective lacquer Maintenance Access Brightness adjustment	Yes Front and rear Automatic
Protective lacquer Maintenance Access Brightness adjustment Pixel density	Yes Front and rear Automatic 70 756 pixels/m²
Protective lacquer Maintenance Access Brightness adjustment Pixel density Pixel configuration	Yes Front and rear Automatic 70 756 pixels/m² 1R1G1B (SMD 3in1)
Protective lacquer Maintenance Access Brightness adjustment Pixel density Pixel configuration Visibility angle	Yes Front and rear Automatic 70 756 pixels/m² 1R1G1B (SMD 3in1) H:140°; V:140°
Protective lacquer Maintenance Access Brightness adjustment Pixel density Pixel configuration Visibility angle Update frequency	Yes Front and rear Automatic 70 756 pixels/m² 1R1G1B (SMD 3in1) H:140°; V:140° ≥1920-3840 Hz



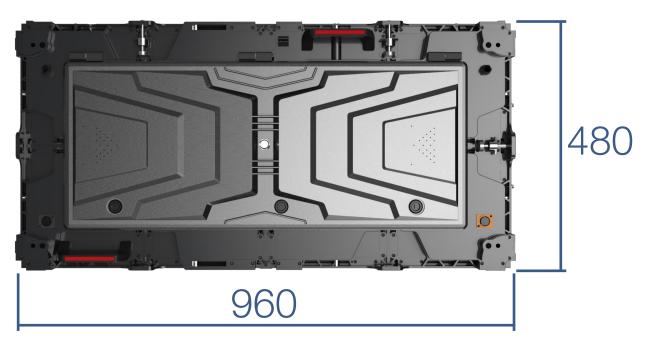
Module

Technical data

Dimensions Module (WxH)	240x240 mm
Pitch	3,7 mm
Diod type	SMD1515
Resolution (WxH)	64x64 pixels



Cabinet



[mm]

Flexible Cabinet Solutions



Microbus Cross/Multi can be installed in either a horizontal or vertical position. This allows the cabinets to be built robustly but still fit the needs of many different applications.





Flexible Cabinett Solutions continued

Microbus Cross/Multi can easily be altered to a sport perimeter WallTV. This is done by assembling two cabinets and adding a bounce cusion and two angle brackets, as can be seen below. The paired up cabinets are then seamlessly added to each other until they reach your desired leangth.





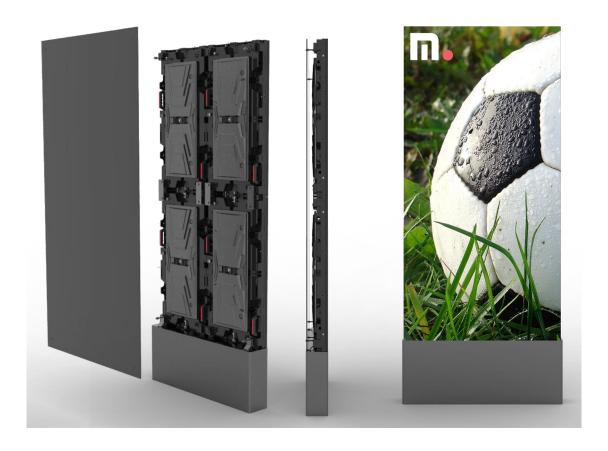


Flexible Cabinet Solutions Continued

Microbus Cross/Multi cabinets can be angled against each other in concave arches. The angle between each cabinet can be up to 15°, able to fit a large number of applications.



Microbus Cross/Multi cabinet can also easily be used as a rollup.



MICROBUS ELECTRONIC SERVICE AB

Electronic signs since 1983





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