

Premium P16 DIP

LED-display - Outdoors - 1R1G1B





- Absolutely top class components
- Diods from world leading manufacturers
- Microbus competitive pricing

LED-Screen for outdoor use

Microbus Premium series is build on quality and high performance. Each of the included components have been painstakingly selected to fit the Nordic climate and will withstand the large seasonal differences in weather and temperature.

If you like the combination of the best diods on the market and an extremely competetive price range then Microbus Premium is the product for you.



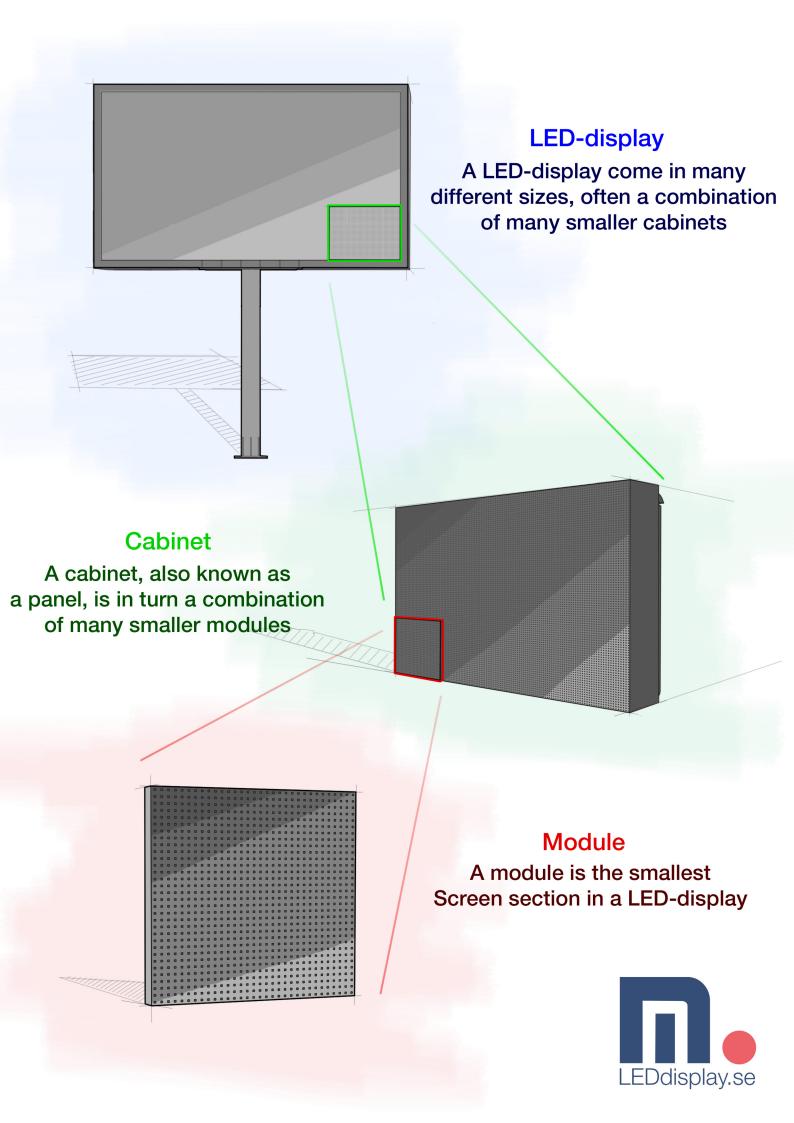












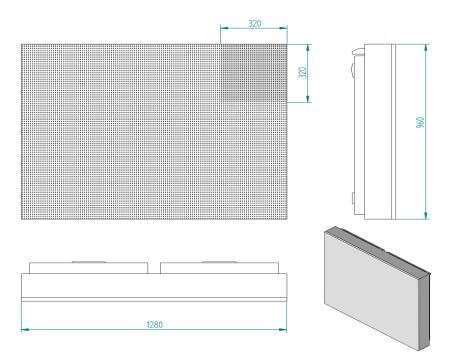
Cabinet

Technical data

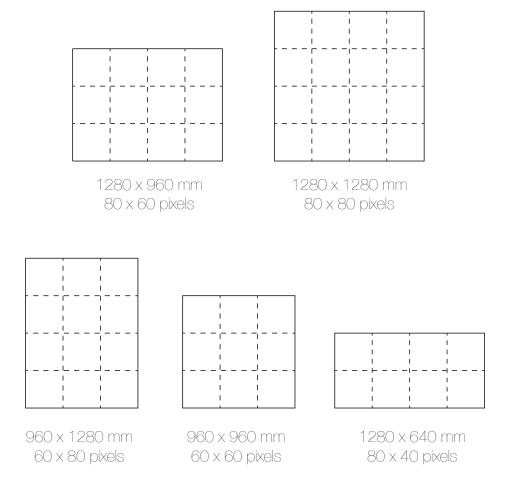
Type	Premium P16 DIP
Article number	65-020-47
Pitch	16 mm
LED-set	DIP
Module dimensions (WxH)	320x320 mm
Connectors	Gold plated
EMI-filter	Yes
Soft start	Yes
Case	Galvanized steel or aluminium
Circuit Board	Double layered copper, gold immersed
Protective lacquer	Yes, extra thick
Maintenance Access	Multiple, front and rear
Brightness adjustment	Automatic
Pixel density	3906 pixels/m ²
Pixel configuration	1R1G1B
Visibility angle	H:105°; V:50°
Grey scale	16 bit
Update frequency	≥3,000 Hz
Weight	≤60 kg/m², ≤45 kg/m²
Maximal consumption	250 W/m ²



Cabinet, Example Size



Standard Cabinet Sizes



Module

Technical data

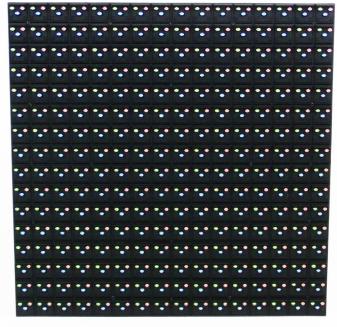
Dimensions Module (WxH) 320x320 mm

Pitch 16 mm

Diod type DIP

Resolution (WxH) 20x20 pixels

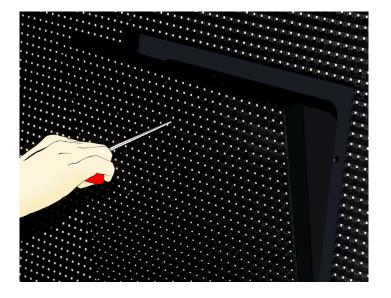






Fast Dismantling

Premium P16 DIP has easy access for service maintenance in both front and rear. At the rear there are cabinet doors, opened by key, which allow easy access to modules, power supply, and more. The modules can also be serviced and switched from the front using only a screwdriver.



Electronic signs since 1983





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