



TIGRIS

Transparent
SHOW-TALENT



Tigris

The Transparent Show Display in Detail:

The series of Tigris products consists of the semi-transparent video displays for in- and outdoor use. Thanks to the patented rigging system and the very low weight of the modules, nearly unlimited set design becomes reality without further requirements to the rigging.

With the new Tigris-series even complete LED screens can be lifted out of the transport case, thanks to the convenient folding mechanism - stage - set ups are built in seconds.



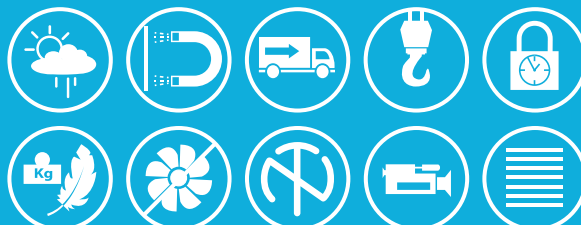
Features

- ⇒ Partially transparent LED module
- ⇒ Low depth, high quality optic
- ⇒ Perfect color mixture by SMD 3 in 1 LEDs
- ⇒ Touring standard quick lock system
- ⇒ Perfect for stage- and TV design
- ⇒ Large light modules for a quick setup and tear down



Details

	Tigris 6	Tigris 8	Tigris 12
Optical system			
Pixel Pitch	6.25 mm	8.33 mm	12.25 mm
LEDType	SMD 2727	SMD 2727	SMD 2727
Resolution	128 x 128	96 x 96	64 x 64
Brightness	5000 cd/m ²	5000 cd/m ²	1400 cd/m ²
Color Depth	16 bit	16 bit	12 bit
Module Dimensions			
Dimensions	800 x 80 mm	800 x 800 mm	800 x 800 mm
Weight per Module	13 kg	13 kg	13 kg
LED Display			
IP Rating	IP65	IP65	IP65
Power Consumption max./m ²	500 W	500 W	500 W
Power Consumption ϕ /m ²	215 W	215 W	215 W
Min. Viewing Distance	6,5 m	8,5 m	12,5 m
Horizontal Viewing Angle	140°	140°	140°
Vertical Viewing Angle	140°	140°	140°
Refresh Rate	3840 Hz	3840 Hz	3840 Hz
Curvable	yes	yes	yes
Controlling	Nova	Nova	Nova



LED display made by LEDCON



Customer-focused project management, uncompromising quality of products, as well as overall professional service entitle LEDCON systems to one of the leading producers of LED systems.

In recent years a powerful set of enterprises from development to sales has grown on the 3500 m² company site. This cooperation ensures an extraordinary flexibility thus enabling even highly customized solutions.

You plan an Out-Of-Home-Display, a Digital-Signage-Screen or an information banner at your point of sale - we manage any environment and purpose of messages via LED systems precisely shaped to your individual concepts and needs. A globally spread network of providers sets LEDCON into a position to select the best suited components for any imaginable LED display project and precisely shape according to your imaginations.

LEDCON accompanies your project from its first ideas to setting it into operation. No time-consuming coordination of scattered branches for you - one of our skilled and

experienced project managers guides you along throughout the project as your single, personal addressee.

Our support concept comprises assistance in visualisation matters, CAD based design, calculation, matters of statics, sketches of details and of course in the final installation and setting into operation.

If required we additionally support you in matters of administrative permission or composition of relevant project data.

