



ALDEBARAN® V-MAG CRANE TV

V-MAG

Article No.: **1450600010**

IP65

IP CODE

Description

Construction site branding, safety instructions and advertising visible from a distance

The ALDEBARAN® V-MAG CRANE TV is a high-resolution, modular LED display system designed for professional use on building sites. Whether its site branding, safety instructions, up-to-date information or advertising content can be presented in an eye-catching manner that is visible from afar. Even cranes can thus be specifically utilized as large-scale information and advertising platforms.

The freely programmable system allows for the display of a wide variety of media formats, such as animations, images, graphics, text and videos. New content can be uploaded quickly and easily via USB, an app or the cloud, and updated at any time as required. The high-resolution LED display area ensures good visibility from various viewing angles and a viewing distance of up to 200 metres day and night.

For demanding use on construction sites, the LED modules are protected by robust hollow aluminium profiles. Customized brackets enable secure mounting on various types of cranes. Thanks to its modular and freely scalable design, the V-MAG SYSTEM can be adapted to specific requirements and dimensions limited only by technical constraints such as load-bearing capacity and wind load.

High-quality LED panels and IP65 protection ensure reliable and long-lasting outdoor use. The ALDEBARAN® V-MAG SYSTEM thus combines information, safety and effective brand visibility in a flexible solution.

Product Highlights

- High-resolution, modular LED display system
- For construction site branding, safety information and advertising
- Display of text, images, graphics, animations and videos
- Visibility of up to 200 m day and night
- Rapid content updates via USB, app or the cloud
- Modular design and customizable display sizes
- Customized mountings for different crane types
- Robust construction with hollow aluminium profiles
- IP65 protection rating for long-term outdoor use
- High-quality and durable LED panels
- Flexible adaptation to different operational requirements

Technical Specifications

General Data

Attribute	Value	Unit
Brand	ALDEBARAN®	
Series	V-MAG	
Model	CRANE TV	
IP Class	IP65	
Temperature (min)	-25	°C
Temperature (max)	+65	°C
Dimensions	2.000 x 2.000	mm
Pixel Pitch	3.91	mm
Module Resolution	64 x 64	
Module Size	250 x 250	mm
Cabinet Resolution	128 x 128	
Cabinet Size	500 x 500	mm

Electrical Data

Attribute	Value	Unit
Input Voltage	110 - 230	V
Mains Frequency	50	Hz
Type of Current	AC	
Power Consumption	3200	W
Protection Class	I	

Additional Product Images



Subject to technical changes, price adjustments and errors.