MediaScreen GmbH presents the new ScreenLifter Mobile LED 165 at ISE 2020
The perfect solution for operating a Full HD LED video wall in less than 3 minutes.

Munich, 31th January 2020. MediaScreen GmbH will present the new ScreenLifter MOBLE LED 165 on ISE 2020 for the first time.

Normally LED walls have to be assembled from individual cabinets, meticulously aligned, calibrated, etc. These setup operations are very time consuming, and therefore expensive. In addition to this, the repeated assembly and disassembly leads to increased wear of individual components, effectively shortening their life expectancy.

The ScreenLifter MOBLE LED 165 solves these problems and makes the handling, setup and rental of LED video walls really safe and cost effective.

Through the ScreenLifter MOBLE LED 165, assembly and calibration of the LED wall becomes a one-time operation. Once assembled, the LED wall can remain on the ScreenLifter at all times (in storage, during shipping, and at the presentation site).

With the ScreenLifter MOBILE LED 165 the handling of LED video walls up to 600kg becomes child's play.

Unloading from the flight case happens at the push of a button. Once positioned, four bolt-on extensions increase the base of the ScreenLifter MOBILE LED 165 to provide additional stability if needed. The LED wall can be raised steplessly to a height of 3.8 m (landscape top edge) and 4,3 m (Portrait mode).

Thus, the MOBILE LED 165 can be conveniently and electrically unloaded from the flight case by remote control and positioned on site within only 3 minutes.

The ScreenLifter MOBLILE LED 165 is delivered in a compact flight case, which allows – due to the new integrated "door passing function"- the passage through standard door openings of 113 cm width and 199 cm height, even if the screen itself has a height of more than 2m.

Also, already integrated are several fine-adjustment systems, so various LED Walls can be seamlessly aligned to an endless panorama Installation. On hard floors, the entire system can be fine-positioned even after unloading, by the integrated, height-adjustable ball rolls.

The ScreenLifter mobile LED 165" can be equipped with a rotation function, so a stepless change from "landscape" to "portrait" is possible on the fly.

Another MOBILE LED feature is the "flight function". With this function the ScreenLifter acts as a lifting device to mount the LED video wall e.g. flying on a truss.

The modular construction of the ScreenLifter MOBILE LED 165 allows easy customisation with different LED wall sizes, optional rotation into portrait mode, LED base illumination etc.

Features & Functions

- Electrical transport and positioning system
- Stepless height adjustable up to 3,80 m
- Tool-free assembly within 3 minutes
- Flight case with electrical discharge function
- Screen diagonal 160"-165"/ 414 cm
- Display size 360 cm x 200 cm
- Resolution 1.920 x1.080 Full-HD up to 4K
- Pack size: 376 (L) x 230 (H) x 100 cm (W)
- Transport: Truck with tail lift
- Doorway: 199 cm (H) x 113 cm (W)

About MediaScreen Bildkommunikation GmbH: Established in 1997 MediaScreen is one of the world's leading specialists in innovative presentation technology. The core competence of the MediaScreen is the design, planning and implementation of individual visualization applications for trade fairs, events, digital signage installations and TV productions, as well as the development and production of innovative presentation systems such as ScreenLifter, HoloInteractive, MediaSphere Multitouch, MonkeyBook and many others.