



Technical data **MobiVISION**

Technology	SMD-LED		
LED colour	24 bit full colour designed for video and advertising content in combination with route and destination information		
Viewing angle	120°		
Resolutions	64 x 576	64 x 256	64 x 64
Weight	approx. 28 kg	approx. 15 kg	approx. 7 kg
Dimensions (L x H x D)	2988 x 387,8 x 38 mm	1452 x 387,8 x 38 mm	530,4 x 387,8 x 38 mm
Power consumption @24V	545 W	274 W	75,6 W
Pitch	4.8 mm x 4.8 mm		
Operating voltage	24 VDC (18 - 36 VDC)		
Memory capacity	4 GB		
Refresh rate	> 1,500 Hz		
Brightness	max. 6,000 cd/m ²		
Operating temperature	-40 °C to +70 °C		
Sealing level	IP65 (outside mounting possible)		
Lifetime	approx. 100,000 hours (depending on temperature and current)		
Interfaces	Ethernet, USB for updates		
Editing software	MCE (Mobitec Content Editor) and MAW (Mobitec Access Web)		
Data and firmware update	manually via USB flash memory automatically via IP/Ethernet Interface with MAW (Mobitec Access Web)		
Standards and directives	EMC ECE-R10, Rev. 04 (EMC-Bus)		

Full colour LED sign with high-resolution video capabilities for advertising and other content.

Outside mounting above window for optimum advertising impact when the bus is stopping.

IP65 classification (dust and water protection).

Exceptional video quality:

- High frame rate of 60 fps for fluid movements
- White balance compensation

Easy updates.

Energy efficient thanks to intelligent power management:

- Software controlled power modes
- Preset power budget with corresponding sign intensity