



## Technical data **MobiSCREEN**

<b>Display size</b>	18.5"	21.5"
<b>Resolution</b>	1,366 x 768 (WXGA)	1,920 x 1,080 (Full HD)
<b>Contrast</b>	1,000:1	5,000:1
<b>Viewing angle</b>	170°/160°	178°/178°
<b>Weight</b>	approx. 7 kg	approx. 8 kg
<b>Power consumption</b>	max. 21 W	max. 26 W
<b>Format</b>	16:9	
<b>Brightness</b>	min. 300 cd/m <sup>2</sup>	
<b>Colours</b>	16.7 million, 24 Bit	
<b>Housing</b>	anodised aluminium	
<b>Operating voltage</b>	24 VDC (16.8 - 32 VDC)	
<b>Operating temperature</b>	0 °C to +50 °C (Security switch-off outside this range)	
<b>Interfaces</b>	IP/Ethernet, USB optional: RS485, IBIS	
<b>Editing software</b>	MCE (Mobitec Content Editor) and MAW (Mobitec Access Web)	
<b>Data and firmware update</b>	<b>manually</b> from USB flash memory <b>automatically</b> via IP/Ethernet Interface with MAW (Mobitec Access Web)	
<b>Operating system</b>	Linux	
<b>Standards and directives</b>	ECE-R10, Rev.04 (EMC-Bus)	

Compact TFT screen with elegant aluminium profile.

Vandal-proof design with toughened safety glass.

Can display different kinds of information:

- Next stop
- Detailed route information with connections
- Network map
- Newsticker
- Advertisement (text, video and image) as additional source of income

Customised layout in your corporate design possible.

LED backlight.

Low weight.

Flexible mounting concept.

Low maintenance: no moving parts, fanless heat management.