



## Technical data **MobiSCREEN**

<b>Display size</b>	2 x 18.5"	29"
<b>Format</b>	2 x 16:9	3:1
<b>Resolution</b>	2 x 1366 x 768 (WXGA)	1920 x 610 (Full HDxn)
<b>Brightness</b>	min. 300 cd/m <sup>2</sup>	min. 350 cd/m <sup>2</sup>
<b>Contrast</b>	1,000:1	2,500:1
<b>Viewing angle</b>	170°/160°	178°/178°
<b>Weight</b>	approx. 12 kg	approx. 10 kg
<b>Power consumption</b>	max. 33,6 W	max. 48 W
<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

**Route information and advertisements can be displayed simultaneously.**

**Customised layout in your corporate design possible.**

**LED backlight.**

**Low weight.**

**Flexible mounting concept.**

**Low maintenance: no moving parts, fanless heat management.**

**29": Screen can be split in customised ratio or used as full screen.**