



OVERVIEW

LED – Backlight – Technology, with optimized color saturation enabling particular high and shining display. The scale of displayable color nuances is increased by 45% because of the new technology. Conventional LCDs are based on CCFL backlight, which can display approx. 72% of the standard color scale of NTSC (National Television Systems Committee). With LED – Backlight – Technology 104% of the NTSC-color scale can be displayed. This results in displaying in a highly realistic manner.

A bargain display, but with many features:

- Long All-In-One connector-cable
- High brightness (400 nits)
- Many accessories
- Rear camera input
- Touchscreen-pencil integrated in rear enclosure

Driver-CD included, compatible with:

- Windows 95/98/ME/NT4/2000/XP/7/8/8.1/10
- XP Tablet PC Edition
- Windows CE 2.12, 3.0, .net
- Linux RedHat, Mandrake
- Macintosh OS 9.X
- DOS

SPECIFICATIONS

Screen size	7" digital
Aspect Ratio	16:9 wide TFT screen
Dot resolution	2400x480 = 1,152,000 dots
Physical Resolution	800x480
Supported Resolution	640x480-1920x12200
Color configuration	RGB stripe
Power consumption	MAX. 8W
Video System	3 x Video inputs (PAL/NTSC)
Video System	1 x VGA input
Display case	178 x 130 x 27 mm
Display	154 x 93 mm
Headrest Mounting	203 x 151 x 27 mm
Video input signal	1.0Vp-p, composite video
Brightness	400 cd/m ²
Contrast	500:1
Vibration	IEC68-2-6
Operating Temperature	0° to 70°C

FEATURES

- Auto Power On/Off
- Touchscreen-pencil integrated in rear enclosure
- Full function OSD control
- Built-in speakers
- Automatic switching to rear camera (signal detection on AV3)

INCLUDED

- 7" VGA Touchscreen TFT with Video support
- Infrared Remote Control
- Car Dash mounting bracket
- Head rest shroud
- VGA/Video/Audio/Power/Touchscreen-cable (all-in-one) 2,5 meters length
- Power Adapter f. EU 230V
- Cigarette lighter adapter