



## 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.

The device has integrated Stereo-speakers, a rear camera input and the auto dimmer sensor in the front will enable perfect viewing pleasure also during the night.

AC-Adapter for home usage and a car cigarette lighter adapter is included as well as the IR-remote-control unit and the extra long (2 meters) all-in-one connector cable.

The CFT-1020 can be used with any PC/MAC with VGA and USB port.

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	10.2" digital
Aspect Ratio	16:9 wide TFT screen
Dot resolution	2400x480 = 1,152,000 dots
Physical Resolution	800x480
Supported Resolution	640x480-1920x1080
Color configuration	RGB stripe
Power input	DC 12/24V
Power Consumption	max. 12W
Video System	3 x Video inputs (PAL/NTSC)
Video System	1 x VGA input
Display case	250 x 176 x 26 mm
Display	222 x 134 mm
Video input signal	1.0Vp-p, composite video
Brightness	400 cd/m2
Contrast	500:1
Vibration	IEC68-2-6
Operating Temperature	-30° to 85°C

## FEATURES

- Full function OSD control
- Built-in stereo-speakers
- Auto dimmer for TFT backlight
- Auto power on/off
- 5-wire touchscreen
- VESA compliant mounting holes (75mm) + metal rail
- Automatic switching to rear camera (signal detection on AV3)

## What is included?

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