



319.00 EUR  
incl. 19% VAT, plus [shipping](#)

- High brightness !
- Slim design !
- Auto-PowerOn !
- LED-Backlight !

**Support:** [800x480 Driver \(Windows 7\)](#)

**New :** 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.

With maximum depth of 29mm the new slim CTF800-L will convince you. Its the ideal display- and control unit for your Laptop, CarPC or HTPC. With help of the touchscreen functionality, the PC can be controlled comfortable with your fingers. The brilliant VGA-display enables a maximum readability and sharpness.

The device has integrated Stereo-speakers and an automatically switched rear camera input. An AC-Home adapter and a cigarette lighter adapter is included with the package, as well as an IR-remote control unit and the extralong (2,5 meters) All-In-One connector cable.

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, 10.x
- DOS,..

| Spezifications        |                                                                                           |
|-----------------------|-------------------------------------------------------------------------------------------|
| Screen size           | 8" digital                                                                                |
| Aspect Ratio          | 16:9 wide TFT screen                                                                      |
| Dot Resolution        | 2400x480= 1,152,000 dots                                                                  |
| Physical Resolution   | 800x480 (1024x600 possible on request)                                                    |
| Supported Resolutions | 640x480-1920x1200 (also eg. 1366x768)                                                     |
| Color configuration   | RGB stripe                                                                                |
| Power input           | DC 12V (12/24V available for project customers)                                           |
| Power consumption     | max. 9W                                                                                   |
| Video system          | 3x Video inputs (PAL/NTSC)<br>1x VGA input                                                |
| Dimensions            | Display Case : 220x135x29 mm<br>Display : 174 x 105 mm<br>Headrest shroud : 238x153x30 mm |
| Video input signal    | 1.0Vp-p, composite video                                                                  |
| Contrast              | 300:1                                                                                     |

|                       |                                                                            |
|-----------------------|----------------------------------------------------------------------------|
| Brightness            | 500 cd/m²                                                                  |
| Vibration             | IEC68-2-6                                                                  |
| Operating Temperature | -30° to 85°C                                                               |
| Features              | Full function OSD control (englisch)                                       |
|                       | Built-in Stereo-speakers                                                   |
|                       | Auto Power On/Off                                                          |
|                       | Autodimmer                                                                 |
|                       | Automatic switching to rear camera (by a 12V cable)                        |
|                       | LED backlight                                                              |
| What is included ?    | - 8" VGA Touchscreen TFT with Video/Audio-support                          |
|                       | - Infrared Remote Control                                                  |
|                       | - Car dash mounting bracket                                                |
|                       | - Headrest shroud                                                          |
|                       | - Touchscreen pencil                                                       |
|                       | - VGA/Video/Audio/Touchscreen/Power-cable (all-in-one !) 2,5 meters length |
|                       | - Power Adapter f. EU 230V                                                 |
|                       | - Cigarette Lighter Adapter                                                |
|                       | - Touchscreen Driver-CD                                                    |
|                       | - Manual                                                                   |



Displays with [True-800x480-Support](#) achieve a pixel accurate view at 800x480@70Hz