**CTF700 - VGA 7" TFT - Touchscreen USB - PAL/NTSC - IR Remote - Audio (500 nits) [LED-Backlight]**
[http://www.cartft.com/catalog/il/541]

298.00 EUR
incl. 19% VAT, plus shipping

- **High brightness !**
- **Audio speakers !**
- **Rear CAM feature !**
- **Auto-PowerOn !**

**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.

The new CTF-700 TFT-Display is the ideal display- and input-unit for your Laptop, CarPC or HTPC. With the touchscreen functionality you easily can control your PC. The briliant VGA-display ensures a maximum readability and sharpness.

The device has integrated Stereo-speakers, a rear camera input and the dimmer button 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 (2,5 meters) All-In-One connector cable.

The CTF-700 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, 10.x
- DOS,..

**Spezifications**

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|---|---|
| *Screen size* | 7" digital |
| *Aspect Ratio* | 16:9 wide TFT screen |
| *Dot Resolution* | 2400x480= 1,152,000 dots |
| *Physical Resolution* | 800x480 |
| *Supported Resolutions* | 640x480-1920x1200 (also eg. 1366x768) |
| *Color configuration* | RGB stripe |
| *Power input* | DC 12/24V |
| *Power consumption* | max. 8W |
| *Video system* | 3x Video inputs (PAL/NTSC)<br>1x VGA input |
| *Dimensions* | Display Case : 184x129x32 mm<br>Display : 154 x 93 mm |
| *Video input signal* | 1.0Vp-p, composite video |
| *Brightness* | 500 cd/m² |
| *Contrast* | 500:1 |
| *Vibration* | IEC68-2-6 |
| *Operating Temperature* | -20° bis 70°C |
| *Features* | Full function OSD control (englisch)<br>Built-in Stereo-speakers<br>Auto Power On/Off<br>Earphone-Output (rear side)<br>Automatic switching to rear camera (by signal detection on AV3) |
| *What is included ?* | - 7" VGA Touchscreen TFT with Video/Audio-support<br>- Infrared Remote Control<br>- Car dash mounting bracket<br>- Touchscreen pencil<br>- VGA/Video/Audio/Touchscreen-cable (all-in-one !) 2,5 meters length<br>- Power Adapter f. EU 230V<br>- Cigarette Lighter Adapter<br>- Touchscreen Driver-CD<br>- Manual |

Displays with True-800x480-Support achieve a pixel accurate view at 800x480@70Hz