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**CTF800-L - VGA 8" TFT - Touchscreen USB - PAL/NTSC - Autodimmer - IR - Audio (500 nits) [LED-Backlight] [SPECIAL]**

[<http://www.cartft.com/catalog/il/580>]



279.00 EUR

incl. 19% VAT, plus shipping

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

**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

<i>Screen size</i>	8" digital
<i>Aspect Ratio</i>	16:9 wide TFT screen
<i>Dot Resolution</i>	2400x480= 1,152,000 dots
<i>Physical Resolution</i>	800x480
<i>Supported Resolutions</i>	640x480-1920x1200 (also eg. 1366x768)
<i>Color configuration</i>	RGB stripe

<i>Power input</i>	DC 12V (12/24V available for project customers)
<i>Power consumption</i>	max. 9W
<i>Video system</i>	3x Video inputs (PAL/NTSC) 1x VGA input
<i>Dimensions</i>	Display Case : 220x135x29 mm Display : 174 x 105 mm Headrest shroud : 238x153x30 mm
<i>Video input signal</i>	1.0Vp-p, composite video
<i>Contrast</i>	300:1
<i>Brightness</i>	500 cd/m <sup>2</sup>
<i>Vibration</i>	IEC68-2-6
<i>Operating Temperature</i>	-30° to 85°C
<i>Features</i>	Full function OSD control (english) Built-in Stereo-speakers Auto Power On/Off Autodimmer Automatic switching to rear camera (by a 12V cable) LED backlight
<i>What is included ?</i>	- 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

