



319.00 EUR  
incl. 19% VAT, plus shipping

- Auto-Dimmer !
- Audio speakers !
- USB-HUB !
- LED-Backlight !

Support: [Drawing](#)

**TFT-Display**

[Front](#)



[Rear](#)



[Side](#)



**Technische Daten**

<a href="#">LCD Size</a>	8"	<a href="#">Aspect Ratio</a>	4:3
<a href="#">VGA Resolutions</a>	640x480-1920x1080	<a href="#">Physikal resolution</a>	800x600
<a href="#">Dot resolution</a>	2400x600	<a href="#">Brightness</a>	600
<a href="#">VGA Input</a>	D-SUB 15	<a href="#">Video Input</a>	3x PAL/NTSC (RCA)
<a href="#">Audio Input</a>	2x RCA (Stereo)	<a href="#">Touchscreen</a>	USB
<a href="#">Case color</a>	black	<a href="#">Power Input</a>	12-24VDC
<a href="#">Power Consumption</a>	9W	<a href="#">Case size</a>	232 x 162 x 36 mm
<a href="#">Visible area</a>	162 x 122 mm	<a href="#">Certificates</a>	CE, E1
<a href="#">Weight</a>	0	<a href="#">Bauform</a>	On-Dash
Warranty months	24		

**Features**

<a href="#">Adjustable backlight</a>	■	<a href="#">Auto Power-On</a>	■
<a href="#">Picture In Picture</a>		<a href="#">IR Remote</a>	■
<a href="#">Headrest mount</a>		<a href="#">TS pencil</a>	■
<a href="#">Earphone</a>		<a href="#">Adjustable video aspect</a>	

[Mirrorable video](#)

[Reverse camera input](#)



**New on 26.04.2009:**

- 5-wire Touchscreen (instead of 4-wire)

**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-846 TFT-Display is the latest development from CarTFT.com and comes with many nice features. In any case it is the ideal display- and input-unit for your Laptop, CarPC or HTPC. With the touchscreen functionality you easily can control your PC. The brilliant VGA-display ensures a maximum readability and sharpness.

The device has an integrated speaker, a rear camera input and the Auto dimmer sensor in the front will enable perfect viewing pleasure also during the night.

On the rear side you also will find a free USB-port, which you can use with any USB-device you want. The connection to the PC happens with the same cable, which connects the touchscreen !

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-846 can be used with any PC/MAC with VGA- and USB port.

Driver-CD included, compatible with :

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

<b>Spezifications</b>	
Screen size	8" digital
Aspect Ratio	4:3 wide TFT screen
Dot Resolution	2400x600= 1,440,000 dots
Physical Resolution	800x600
Supported Resolutions	640x480-1024x768
Color configuration	RGB stripe
Power input	DC 12/24V
Power consumption	max. 10W
Video system	3x Video inputs (PAL/NTSC) 1x VGA input
Dimensions	Display Case : 232mm x 162mm x 36mm Display : 162 x 122 mm
Video input signal	1.0Vp-p, composite video
Brightness	600 cd/m <sup>2</sup>
Contrast	500:1
Vibration	IEC68-2-6
Operating Temperature	-30° to 85°C
Features	Full function OSD control (englisch)
	Built-in speaker

	Free USB-port (rear side)
	Auto-Dimmer for TFT backlight
	Auto Power On/Off
	5-wire touchscreen
	VESA compliant mounting holes (75mm) + metal rail
	LED backlight
	Automatic switching to rear camera (signal sensing on AV3)
<i>What is included ?</i>	- 8" VGA Touchscreen TFT with Video/Audio-support
	- Infrared Remote Control
	- Car dash mounting bracket
	- Touchscreen pencil
	- VGA/Video/Audio/Touchscreen-cable (all-in-one !) 2.5 meters length
	- Power Adapter f. EU 230V
	- Cigarette Lighter Adapter
	- Touchscreen Driver-CD
	- Manual