



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

- LED-Backlight !
- Audio speakers !
- Auto-PowerOn !
- 1000 nits !

**CARTFT.COM**

**Support:** [Drawing](#)

**New on 30.08.2022:**

- 1000 nits instead of 600

**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.

**Difference of CTF-846-A comparing to CTF846 : No AutoDimmer, No USB-Hub, 12V instead of 12/24VDC ! 4-wire instead of 5-wire touchscreen.**

The new CTF-846-A TFT-Display (succesor of the CTF845/MM500 model) 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 among other features integrated speaker and an rear camera input.

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-845A can be used with any PC/MAC with VGA- and USB port.

<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	640x480-1920x1080
Color configuration	RGB stripe
Power input	DC 12VDC
Power consumption	max. 10W

<i>Video system</i>	3x Video inputs (PAL/NTSC) 1x VGA input
<i>Dimensions</i>	Display Case : 232mm x 162mm x 36mm Display : 162 x 122 mm
<i>Video input signal</i>	1.0Vp-p, composite video
<i>Brightness</i>	1000 cd/m <sup>2</sup>
<i>Contrast</i>	500:1
<i>Vibration</i>	IEC68-2-6
<i>Operating Temperature</i>	-30° bis 85°C
<i>Features</i>	Full function OSD control (englisch)  Built-in speaker  VESA compliant mounting holes (75mm) + metal rail  Auto Power On/Off  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