



339.00 EUR

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

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

**New on 30.09.2022:**

- 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 !**

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

| Spezifications        |                                                               |
|-----------------------|---------------------------------------------------------------|
| 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                                                      |
| Video system          | 3x Video inputs (PAL/NTSC)<br>1x VGA input                    |
| Dimensions            | Display Case : 232mm x 162mm x 36mm<br>Display : 162 x 122 mm |
| Video input signal    | 1.0Vp-p, composite video                                      |

|                       |                                                            |
|-----------------------|------------------------------------------------------------|
| Brightness            | 1000 cd/m²                                                 |
| Contrast              | 500:1                                                      |
| Vibration             | IEC68-2-6                                                  |
| Operating Temperature | -30° to 85°C                                               |
| Features              | Full function OSD control (englisch)                       |
|                       | Built-in speaker                                           |
|                       | VESA compliant mounting holes + metal rail                 |
|                       | Automatic switching to rear camera (signal sensing on AV3) |
| What is included ?    | - 8" VGA TFT with Video/Audio-support                      |
|                       | - Infrared Remote Control                                  |
|                       | - Car dash mounting bracket                                |
|                       | - VGA/Video/Audio-cable (all-in-one !) 2,5 meters length   |
|                       | - Power Adapter f. EU 230V                                 |
|                       | - Cigarette Lighter Adapter                                |
|                       | - Manual                                                   |