



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

- LED-Backlight !
- Audio speakers !
- Auto-PowerOn !
- High contrast !



**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 CTFHD-840 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 HDMI-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 CTFHD-840 can be used with any PC/MAC with HDMI- 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, ..

| <b>Spezifications</b> |   |
|-----------------------|---|
| Screen size           | 8.4" 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 HDMI input                                       |
| Dimensions            | Display Case : 232mm x 162mm x 36mm<br>Display : 162 x 122 mm                     |
| Video input signal    | 1.0Vp-p, composite video  |
| Brightness            | 450 cd/m <sup>2</sup> (on request also available as Ultra-variant with 1000 nits) |
| Contrast              | 600:1   |
| Vibration             | IEC68-2-6   |
| Operating Temperature | -30° bis 85°C   |
| Features              | Full function OSD control (englisch)  |
|                       | Built-in speaker  |
|                       | VESA compliant mounting holes (75mm) + metal rail                                 |
|                       | Auto Power On/Off   |
|                       | Auto-Dimmer   |
|                       | LED backlight   |
|                       | Automatic switching to rear camera (signal sensing on AV3)                        |
| What is included ?    | - 8.4" HDMI Touchscreen TFT with Video/Audio-support                              |
|                       | - Infrared Remote Control   |
|                       | - Car dash mounting bracket   |
|                       | - Touchscreen pencil  |
|                       | - HDMI/Video/Audio/Touchscreen-cable (all-in-one !) 2,5 meters length             |
|                       | - Power Adapter f. EU 230V  |
|                       | - Cigarette Lighter Adapter   |
|                       | - Touchscreen Driver-CD   |
|                       | - Manual  |