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 briliant 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,..

| **Spezifications** | |
|---|---|
| *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/m² (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 |