



349.00 EUR

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

- High brightness !
- Audio speakers !
- Rear CAM feature !
- Auto-PowerOn !

**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-400 TFT-Display 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 integrated Stereo-speakers, a rear camera input and the dimmer button in the front will enable perfect viewing pleasure also during the night.

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-400 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,...

| Spezifikationen       |                                                                                     |
|-----------------------|-------------------------------------------------------------------------------------|
| Screen size           | 7" digital                                                                          |
| Touchscreen           | Resistive (also available without Touchscreen or with capacitive Multi-Touchscreen) |
| Aspect Ratio          | 16:9 wide TFT screen                                                                |
| Dot Resolution        | 3072x600= 1,843,200 dots                                                            |
| Physical Resolution   | 1024x600                                                                            |
| Supported Resolutions | 640x480-1920x1200 (also eg. 1366x768)                                               |

|                       |                                                                       |
|-----------------------|-----------------------------------------------------------------------|
| Color configuration   | RGB stripe                                                            |
| Power input           | DC 12/24V                                                             |
| Power consumption     | max. 8W                                                               |
| Video system          | 3x Video inputs (PAL/NTSC)<br>1x HDMI input                           |
| Dimensions            | Display Case : 178x128x28 mm<br>Display : 154 x 93 mm                 |
| Video input signal    | 1.0Vp-p, composite video                                              |
| Brightness            | 500 cd/m²                                                             |
| Contrast              | 800:1                                                                 |
| Vibration             | IEC68-2-6                                                             |
| Operating Temperature | -20° bis 70°C                                                         |
| Features              | Full function OSD control (englisch)                                  |
|                       | Built-in Stereo-speakers                                              |
|                       | Auto Power On/Off                                                     |
|                       | Auto-Dimmer                                                           |
|                       | Earphone-Output (rear side)                                           |
|                       | Automatic switching to rear camera (by signal detection on AV3)       |
| What is included ?    | - 7" 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                                                              |