



359.00 EUR

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

- Open-Frame !
- LED Backlight !
- Auto Power On !
- HDMI !



Support:  [Drawing](#)

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.

Note : This Open-Frame TFT display is an offer primarily meant for business and project customers. End consumers should only handle with unprotected electronic parts with appropriate experience.

Possible additional options (starting from a MOQ of 20 units):

- Speakers
- Different cable lengths
- Other display models/sizes
- Touchscreen RS232 instead of USB
- Other connector types
- [...] Ask us !

Additional informations :

With the touchscreen functionality you easily can control your PC. The brilliant HDMI-display ensures a maximum readability and sharpness.

AC-Adapter for home usage and a car cigarette lighter adapter are included.

The CTFHD-800WML 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, ..

| Specifications | |
|-----------------------|------------------------------------------------------------------------------------------|
| Screen size | 8.0" digital |
| Aspect Ratio | 16:9 wide TFT screen |
| Dot Resolution | 2400x480= 1,152,000 dots |
| Physical Resolution | 1024x600 |
| Supported Resolutions | 640x480-1920x1200 (also eg. 1366x768) |
| Color configuration | RGB stripe |
| Brightness | 500 nits |
| Contrast | 300:1 |
| Operating temperature | -30°C to 85°C |
| Power input | DC 9-36V |
| Power consumption | max. 10W |
| Video system | 2x Video inputs (PAL/NTSC) 1x HDMI input |
| Dimensions | 195.4 x 119.5 x 32.6 mm Display : 174 x 105 mm |
| Video input signal | 1.0Vp-p, composite video |
| Features | Full function OSD control (englisch) Auto Power On/Off LED backlight Autodimmer |
| What is included ? | - 8.0" HDMI Open-Frame Touchscreen TFT with Video-support |
| | - Power Adapter f. EU 230V |
| | - Cigarette Lighter Adapter |
| | - Touchscreen Driver-CD |
| | - Manual |



Displays with [True-800x480-Support](#) achieve a pixel accurate view at 800x480@70Hz