



289.00 EUR

incl. 19% VAT, plus shipping

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



Support: <u>Dimensions</u> | <u>800x480 Driver (Windows 7)</u>

**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.

**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 briliant VGA-display ensures a maximum readability and sharpness.

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

The CTF-800WML can be used with any PC/MAC with VGA- 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   | 800x480  |
| 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 9-30V   |
| Power consumption     | max. 10W   |
| Video system          | 2x Video inputs (PAL/NTSC)                             |
|                       | 1x VGA input   |
|                       | 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" VGA Open-Frame Touchscreen TFT with Video-support |
|                       | Power Adapter f. EU 230V                               |
|                       | - Cigarette Lighter Adapter                            |
|                       | Touchscreen Driver-CD                                  |
|                       | - Manual   |





Displays with <u>True-800x480-Support</u> achieve a pixel accurate view at 800x480@70Hz