



379.00 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**

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