

[http://www.cartft.com/catalog/il/1158]



999.00 EUR

incl. 19% VAT, plus shipping

- Open-Frame!
- LED Backlight!
- · Auto Power On!
- Sunlight Boosted!



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

New! With special sunlight readable transflective TFT and Anti-Glare surface!

Using transflective panels and Anti-Glare touchscreens enables readability even under direct sunlight. For the first time with midrange-models, TFT panels with transflective technology are used. An anti-reflexion-coating additionally minimizes reflections on the surface. Transflective TFTs combine the advantages of reflexiv and transmissive display systems. The incoming light, which is making the surface of other display types to be unreadable, is reflected by the rear side of the panel. Because of this passive relexion the image is winning on brilliance. During dark light conditions the readability is still ensured by a transmissive backlight.

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

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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-800WMSL 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



CTF800-WMSL - VGA 8.0" (16:9) TFT - Touchscreen USB - Video - OPEN-FRAME (500 nits, LED backlight) -TRANSFLECTIVE PRO-

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Displays with $\underline{\text{True-800x480-Support}}$ achieve a pixel accurate view at 800x480@70Hz