



999.00 EUR

incl. 19% VAT, plus shipping

- **Auto-Dimmer !**
- **Audio speakers !**
- **USB-HUB !**
- **Sunlight Boosted !**



**New !** With special sunlight readable transfective TFT and high contrast (600:1) and Anti-Glare surface!

Using transfective panels and Anti-Glare touchscreens enables readability even under direct sunlight. For the first time with midrange-models, TFT panels with transfective technology are used. An anti-reflexion-coating additionally minimizes reflections on the surface. Transfective 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.

The new CTF-840 TFT-Display (succeeder of the MM500 model) is the latest development from CarTFT.com and comes with many nice features. In any case it 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 VGA-display ensures a maximum readability and sharpness.

The device has integrated Stereo-speakers and an rear camera input.

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 CTF-840 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

<i>Screen size</i>	8.4" digital
<i>Aspect Ratio</i>	4:3 wide TFT screen
<i>Dot Resolution</i>	2400x600= 1,440,000 dots
<i>Physical Resolution</i>	800x600
<i>Supported Resolutions</i>	640x480-1600x1024
<i>Color configuration</i>	RGB stripe
<i>Power input</i>	DC 12V (12/24V available for project customers)
<i>Power consumption</i>	max. 10W
<i>Video system</i>	3x Video inputs (PAL/NTSC) 1x VGA input
<i>Dimensions</i>	Display Case : 232mm x 162mm x 36mm Display : 170 x 130 mm
<i>Video input signal</i>	1.0Vp-p, composite video
<i>Brightness</i>	450 cd/m <sup>2</sup>
<i>Contrast</i>	600:1
<i>Operating Temperature</i>	-30° to 85°C
<i>Features</i>	Full function OSD control (english) Built-in Stereo-speakers Auto Power On/Off VESA compliant mounting holes (75mm) + metal rail Automatic switching to rear camera (by a 12V cable)
<i>What is included ?</i>	- 8.4" VGA Touchscreen TFT with Video/Audio-support - Infrared Remote Control - Car dash mounting bracket - Touchscreen pencil - VGA/Video/Audio/Touchscreen-cable (all-in-one !) 2.5 meters length - Power Adapter f. EU 230V - Cigarette Lighter Adapter - Touchscreen Driver-CD - Manual



CTF840-SH Display in MAN TGX  
Sunlight-readable-test with CTF700-SH in Death Valley (USA)

