

649.00 EUR

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

- Waterproof ! IP67 !
- Transflective !
- Sunlight Boosted !
- Auto-PowerOn !



New ! The display is fully waterproof (IP67) and allows using it in outdoor installations (eg. on boat/yacht, motorbike, etc..)

With special sunlight readable transflective TFT and high contrast (500:1) 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.

The new CTF-846-SLWP TFT-Display (succeedor 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 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-846-SLWP 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	4:3 wide TFT screen
Dot Resolution	2400x600= 1,440,000 dots
Physical Resolution	800x600
Supported Resolutions	640x480-1600x1024
Color configuration	RGB stripe
Power input	DC 12/24V
Power consumption	max. 10W
Video system	3x Video inputs (PAL/NTSC) 1x VGA input
Dimensions	Display Case : 225mm x 175mm x 33mm Display : 161 x 121 mm
Video input signal	1.0Vp-p, composite video
Brightness	600 cd/m²
Contrast	500:1
Vibration	IEC68-2-6
Operating Temperature	-30° to 85°C
Features	Full function OSD control (englisch)
	Auto Power On/Off
	VESA compliant mounting holes (75mm) + metal rail
	Automatic switching to rear camera (by a 12V cable)
	Waterproof (completely) [IP67]
What is included ?	- 8.0" VGA Touchscreen TFT with Video-support
	- Infrared Remote Control
	- Car dash mounting bracket
	- Touchscreen pencil
	- VGA/Video/Touchscreen-cable (all-in-one !) 2.5 meters length
	- Power Adapter f. EU 230V
	- Cigarette Lighter Adapter
	- Touchscreen Driver-CD



Sunlight-readable-test with CTF700-SH in Death Valley (USA)