





689.00 EUR

incl. 19% VAT, plus shipping

- Transflective!
- Audio speakers!
- Sunlight Boosted!
- Auto-PowerOn!

New! With special sunlight readable transflective TFT and high contrast (600:1) 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.

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.

The new CTFHD-840 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 briliant HDMI-display ensures a maximum readability and sharpness.



[http://www.minipc.de/catalog/il/2008]

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 CTFHD-840 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	
Screen size	I β.4" digital
Aspect Ratio	4:3 wide TFT screen
Dot Resolution	2400x600= 1,440,000 dots
Physical Resolution	800x600
Supported Resolutions	
Color configuration	RGB stripe
Power input	DC 12V (12/24V available for project customers)
Power consumption	max. 10W
i ower consumption	βx Video inputs (PAL/NTSC)
Video system	1x HDMI input
Dimensions	Display Case : 232mm x 162mm x 36mm
	Display : 170 x 130 mm
Video input signal	1.0Vp-p, composite video
Brightness	450 cd/m² (on request also available as Ultra-variant with 1000 nits)
Contrast	600:1
Vibration	EC68-2-6
Operating Temperature	30° to 85°C
	Full function OSD control (englisch)
	Built-in Stereo-speakers
	Auto Power On/Off
	Auto-Dimmer
	VESA compliant mounting holes (75mm) + metal rail
	Automatic switching to rear camera (by a 12V cable)
What is included?	- 8.4" HDMI Touchscreen TFT with Video/Audio-support
	- Infrared Remote Control
	- Car dash mounting bracket
	- Louchscreen pencil
	- HDMI/Video/Audio/Touchscreen-cable (all-in-one!) 2.5 meters length
	- Power Adapter f. EU 230V
	- Cigarette Lighter Adapter
	- Touchscreen Driver-CD
	- Manual



CTFHD840-SH - HDMI 8.4" TFT - Touchscreen USB - Video - Autodimmer - Audio (LED, 450 nits) -TRANSFLECTIVE PRO-

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CTF840-SH Display in MAN TGX

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