

## CTF800-L - VGA 8" TFT - Touchscreen USB - PAL/NTSC - Autodimmer - IR Remote - Audio (500 nits) [LED-Backlight]

[http://www.cartft.com/catalog/il/1095]



319.00 EUR

incl. 19% VAT, plus shipping

- · High brightness!
- Slim design!
- · Auto-PowerOn!
- · LED-Backlight!

Support: 800x480 Driver (Windows 7)

**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.

With maximum depth of 29mm the new slim CTF800-L will convince you. Its the ideal display- and control unit for your Laptop, CarPC or HTPC. With help of the touchscreen functionality, the PC can be controlled comfortable with your fingers. The briliant VGA-display enables a maximum readability and sharpness.

The device has integrated Stereo-speakers and an automatically switched rear camera input. An AC-Home adapter and a cigarette lighter adapter is included with the package, as well as an IR-remote control unit and the extralong (2,5 meters) All-In-One connector cable.

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,...

Spezifications	
Screen size	8" digital
Aspect Ratio	16:9 wide TFT screen
Dot Resolution	2400x480= 1,152,000 dots
Physical Resolution	800x480 (1024x600 possible on request)
Supported Resolutions	640x480-1920x1200 (also eg. 1366x768)
Color configuration	RGB stripe
Power input	DC 12V (12/24V available for project customers)
Power consumption	max. 9W
Video system	3x Video inputs (PAL/NTSC) 1x VGA input
Dimensions	Display Case : 220x135x29 mm Display : 174 x 105 mm Headrest shroud : 238x153x30 mm
Video input signal	1.0Vp-p, composite video
Contrast	300:1



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Brightness	500 cd/m <sup>2</sup>
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Vibration	IEC68-2-6
Operating Temperatu	re -30° to 85°C
	Full function OSD control (englisch)
	Built-in Stereo-speakers
	Auto Power On/Off
	Autodimmer
	Automatic switching to rear camera (by a 12V cable)
	LED backlight
What is included ?	- 8" VGA Touchscreen TFT with Video/Audio-support
	- Intrared Remote Control
	- Car dash mounting bracket
	- Headrest shroud
	- Louchscreen pencil
	VGA/Video/Audio/Touchscreen/Power-cable (all-in-one !) 2,5 meters length
	- Power Adapter f. EU 230V
	- Cigarette Lighter Adapter
	- Touchscreen Driver-CD
	- Manual



Displays with <u>True-800x480-Support</u> achieve a pixel accurate view at 800x480@70Hz