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PC- and GPS-Solutions

CTF846 - VGA 8" TFT - Touchscreen USB - Video - Autodimmer - USB-HUB - Audio [LED-Backlight]

[<http://www.cartft.com/catalog/il/925>]



369.00 EUR

incl. 19% VAT, plus shipping

- **Auto-Dimmer !**
- **Audio speakers !**
- **USB-HUB !**
- **1000 nits !**

Support: [Drawing](#)

New on 30.09.2022:

- 1000 nits instead of 600

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 CTF-846 TFT-Display 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 integrated speaker, a rear camera input and the Auto dimmer sensor in the front will enable perfect viewing pleasure also during the night.

On the rear side you also will find a free USB-port, which you can use with any USB-device you want. The connection to the PC happens with the same cable, which connects the touchscreen !

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 can be used with any PC/MAC with VGA- and USB port.

Spezifications

<i>Screen size</i>	8" 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>	640x480-1920x1080
<i>Color configuration</i>	RGB stripe
<i>Power input</i>	DC 12/24V
<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 : 162 x 122 mm
<i>Video input signal</i>	1.0Vp-p, composite video
<i>Brightness</i>	1000 cd/m ²
<i>Contrast</i>	500:1
<i>Vibration</i>	IEC68-2-6
<i>Operating Temperature</i>	-30° to 85°C
<i>Features</i>	Full function OSD control (englisch) Built-in speaker free USB-port (rear side) Auto-Dimmer for TFT backlight Auto Power On/Off 5-wire touchscreen VESA compliant mounting holes (75mm) + metal rail LED backlight Automatic switching to rear camera (signal sensing on AV3)
<i>What is included ?</i>	- 8" 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