

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 | 600 cd/m ² |
|----------------------|--|
| Vibration | IEC68-2-6 |
| Operating Temperatur | e -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 |
| | Infrared Remote Control |
| | Car dash mounting bracket |
| | Headrest shroud |
| | - Touchscreen 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 |
| <u> </u> | |



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