CTF400-SL - VGA 7" TFT - Touchscreen USB - PAL/NTSC - IR Remote - Autodimmer - Audio [LED-Backlight] -TRANSFLECTIVE PRO-

[http://www.cartft.com/catalog/il/1211]

389.00 EUR

incl. 19% VAT, plus shipping

- **High brightness !**
- **TRANSFLECTIVE !**
- **LED-Backlight !**

Support: 800x480 Driver (Windows 7)

The new CTF-400-SL TFT-Display 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 VGA-display ensures a maximum readability and sharpness.

New ! With special sunlight readable transflective TFT 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 device has integrated Stereo-speakers, a rear camera input and the Auto dimmer sensor in the front will enable perfect viewing pleasure also during the night.

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-400-SL 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,..

Spezifications

Screen size	7" digital
Aspect Ratio	16:9 wide TFT screen
Dot Resolution	2400x480= 1,152,000 dots
Physical Resolution	800x480
Supported Resolutions	640x480-1024x768
Color configuration	RGB stripe
Power input	DC 12/24V
Power consumption	max. 8W
Video system	3x Video inputs (PAL/NTSC) 1x VGA input
Dimensions	Display Case : 178x128x28 mm Display : 154 x 93 mm
Video input signal	1.0Vp-p, composite video
Brightness	500 cd/m²
Contrast	500:1
Vibration	IEC68-2-6
Operating Temperature	-30° to 85°C
Features	Full function OSD control (englisch) Built-in Stereo-speakers Auto Power On/Off Auto-Dimmer VESA mounting holes (75mm) + metal rail Automatic switching to rear camera (by signal detection on AV3)
What is included ?	- 7" VGA Touchscreen TFT with Video/Audio-support - Infrared Remote Control - Car dash mounting bracket + headrest mounting shroud - 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

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

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