



329.00 EUR

incl. 19% VAT, plus [shipping](#)

- Webcam !
- Auto-Dimmer !
- Auto-PowerOn !

**Support:** [800x480 Driver \(Windows 7\)](#)

The new CTF-1020 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.

A special feature is the webcam which is integrated in the front (connected to PC via USB on same port as the touchscreen). With this camera you can video phone while on the road !

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-1020 can be used with any PC/MAC with VGA- and USB port. (Note : Webcam only useable with Windows-PC !).

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,...

#### **Webcam Specifications :**

- Sensor Array : CMOS Sensor 1.3M Pixels
- Optical format : 1/4"
- Image are(mm): 1300x1028
- Sensitivity : 1.0V/Lux-sec(500nm)
- S/N Ratio : 44dB
- Lens Focal length : 1.2mm
- Lens Angle : 66 degree
- White Balance : Auto
- Exposure : Auto

- Frame Rate : 1.3M @ 15fps, VGA@30fps, QVGA @30fps
- Support UVC : Yes

| <b>Spezifications</b> |                                                                      |
|-----------------------|----------------------------------------------------------------------|
| Screen size           | 10.2" digital                                                        |
| Aspect Ratio          | 16:9 wide TFT screen                                                 |
| Dot Resolution        | 2400x480= 1,152,000 dots                                             |
| Physical Resolution   | 800x480                                                              |
| Supported Resolutions | 640x480-1920x1080                                                    |
| Color configuration   | RGB stripe                                                           |
| Power input           | DC 12/24V                                                            |
| Power consumption     | max. 12W                                                             |
| Video system          | 3x Video inputs (PAL/NTSC)<br>1x VGA input                           |
| Dimensions            | Display Case : 250mm x 176mm x 26mm<br>Display : 222 x 134 mm        |
| Video input signal    | 1.0Vp-p, composite video                                             |
| Brightness            | 400 cd/m²                                                            |
| Contrast              | 400:1                                                                |
| Vibration             | IEC68-2-6                                                            |
| Operating Temperature | -30° to 85°C                                                         |
| Features              | Full function OSD control (english)                                  |
|                       | Built-in Stereo-speakers                                             |
|                       | Auto-Dimmer for TFT backlight                                        |
|                       | Auto Power On/Off                                                    |
|                       | Webcam (integrated in front)                                         |
|                       | VESA compliant mounting holes (75mm) + metal rail                    |
|                       | Automatic switching to rear camera (by signal detection on AV3)      |
| What is included ?    | - 10.2" VGA Touchscreen TFT with Video/Audio-support                 |
|                       | - Infrared Remote Control                                            |
|                       | - Car dash VESA 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                                                             |