CTF1020-WC - VGA 10.2" TFT - Touchscreen USB - Video - Autodimmer - Audio - Webcam
[http://www.cartft.com/catalog/il/788]

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 briliant 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

Spezifications

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) 1x VGA input
Dimensions	Display Case : 250mm x 176mm x 26mm 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