519.00 EUR
incl. 19% VAT, plus shipping

- High brightness !
- Slim design !
- Auto-PowerOn !
- HDMI !

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.

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 CTFHD800-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 HDMI-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	1024x600
Supported Resolutions	640x480-1920x1200 (also eg. 1366x768)
Color configuration	RGB stripe
Power input	DC 12/24V

Power consumption	max. 9W
Video system	3x Video inputs (PAL/NTSC) 1x HDMI 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
Brightness	1000 cd/m²
Vibration	IEC68-2-6
Operating Temperature	-30° to 85°C
Features	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" HDMI Touchscreen TFT with Video/Audio-support
	- Infrared Remote Control
	- Car dash mounting bracket
	- Headrest shroud
	- Touchscreen pencil
	- HDMI/Video/Audio/Touchscreen/Power-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