





999.00 EUR

incl. 19% VAT, plus shipping

- High brightness!
- One-cable-4-all!
- TRANSFLECTIVE!
- 800 nits!

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.

The CTFHD700-SH delivers an impressive 800 cd/m2 light output – a light level that places it at the very top end of the market in terms of brightness. This light output is achieved with no increase in power consumption over previous models. The model is an active matrix transmissive TFT that offer robust industrial quality and performance with a wide operating temperature range of -30°C to 80°C.

The new CTFHD-700-SH 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 HDMI-display ensures a maximum readability and sharpness.

The device has integrated Stereo-speakers, a rear camera input and the dimmer button in the front will enable perfect viewing



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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 CTFHD-700-SH can be used with any PC/MAC with HDMI- 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
Touchscreen	Resistive (also available without Touchscreen or with capacitive Multi-Touschreen)
Aspect Ratio	16:9 wide TFT screen
Dot Resolution	2400x480= 1,152,000 dots
Physical Resolution	800x480
Supported Resolutions	640x480-1920x1200 (also eg. 1366x768)
Color configuration	RGB stripe
Power input	DC 11-24V
Power consumption	max. 8W
Video system	3x Video inputs (PAL/NTSC) 1x HDMI input
Dimensions	Display Case : 184x129x32 mm Display : 154 x 93 mm
Video input signal	1.0Vp-p, composite video
Brightness	800 cd/m ²
Contrast	500:1
Vibration	EC68-2-6
Operating Temperature	30° to 80°C
Features	Full function OSD control (englisch)
	Built-ın Stereo-speakers
	Earphone-Output (rear side)
	Automatic switching to rear camera (by signal detection on AV3)
	Auto Power On/Off
	l ouchscreen-pencil integrated in rear enclosure
	Autodimmer
What is included?	7" HDMI Touchscreen TFT with Video/Audio-support
	Intrared Remote Control
	Car dash mounting bracket
	Touchscreen pencil
	HDMI/Video/Audio/Touchscreen-cable (all-in-one!) 2,5 meters length
	Power Adapter f. EU 230V
	Cigarette Lighter Adapter
	Touchscreen Driver-CD
	Manual



CTFHD700-SH - HDMI 7" TFT - Touchscreen USB - Video - Autodimmer - Audio (800nits) -TRANSFLECTIVE PRO-

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Displays with $\underline{\text{True-800x480-Support}}$ achieve a pixel accurate view at 800x480@70Hz



CTF700-SH display in MAN TGX

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