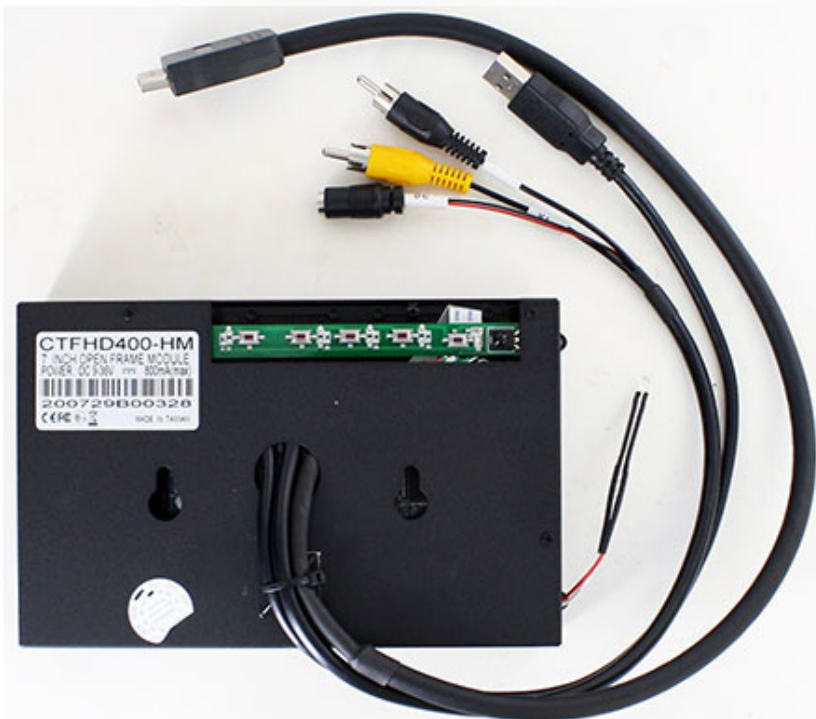




379.00 EUR

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

- High brightness !
- Auto Power On !
- 1000 nits ! 1024x600 !
- Open-Frame !



**Support:**  [Drawing](#)

With the new Open-Frame TFT display-series from CarTFT you get back control : The ruggedized metal frame enables you a stable installation. The single modules (Mainboard, Touchscreen controller, Power inverter and button-frame) can be screwed off from the rear side and being positionated elsewhere. This way you can install the connector cables more easier and the display thickness shrinks also.

**Note :** This Open-Frame TFT display is an offer primarily meant for business and project customers. End consumers should only handle with unprotected electronic parts with appropriate experience.

**Possible additional options (starting from a MOQ of 20 units):**

- Speakers
- Different cable lengths
- Other display models/sizes
- Touchscreen RS232 instead of USB
- Other connector types
- [...] Ask us !

**Additional informations :**

The CTFHD400-HM delivers an impressive 1000 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.

With the touchscreen functionality you easily can control your PC. The brilliant HDMI-display ensures a maximum readability and sharpness.

AC-Adapter for home usage and a car cigarette lighter adapter are included.

The CTFHD-400-HM 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,..

|                         |                                                            |
|-------------------------|------------------------------------------------------------|
| Screen size             | 7" digital                                                 |
| Aspect Ratio            | 16:9 wide TFT screen                                       |
| Dot Resolution          | 3072x600= 1,843,200 dots                                   |
| Physical Resolution     | 1024x600                                                   |
| Supported Resolutions   | 640x480-1920x1080 @60/70/75Hz<br>Recommended 1024x600@60Hz |
| Color configuration     | RGB stripe                                                 |
| Brightness              | 1000 nits                                                  |
| Contrast                | 700:1                                                      |
| Viewing angle (L/R/T/B) | 75/75/70/75°                                               |
| Operating temperature   | -30°C to 80°C                                              |
| Power input             | DC 9-36V                                                   |
| Power consumption       | max. 8W                                                    |

|                           |                                                                         |
|---------------------------|-------------------------------------------------------------------------|
| <i>Video system</i>       | 2x Video inputs (PAL/NTSC)<br>1x HDMI input                             |
| <i>Dimensions</i>         | 167 x 105.5 x 32.1 mm<br>Display : 154.2 x 85.9 mm                      |
| <i>Video input signal</i> | 1.0Vp-p, composite video                                                |
| <i>Features</i>           | Full function OSD control (englisch)<br>Auto Power On/Off<br>Autodimmer |
| <i>What is included ?</i> | - 7" HDMI Open-Frame Touchscreen TFT with Video-support                 |
|                           | - Power Adapter f. EU 230V                                              |
|                           | - Cigarette Lighter Adapter                                             |
|                           | - Touchscreen Driver-CD                                                 |
|                           | - Manual                                                                |