

## Touch Monitor 12,1 inch

High value TFT display with VGA input aspect ratio 4:3 for your HTPC or car, home automation. A great feature is the integrated touch screen panel, so steering is possible with hand or pen like a mouse. You can connect the terminals to the 12 Volt input voltage of your power supply. Included in the delivery package is also a 12 volt car adapter for e.g. the cigarette lighter. So you have several possibilities for connecting the display.

### APPLICATION FIELDS

- surveillance
- industrial technics
- machine steering
- medicine technics
- kiosk systems – cash systems
- home automation
- TV-monitoring - car-pc
- video technics - info terminals etc.



### TECHNICAL DATA

- Display case (cm): 31,5 x 23 x 4,4
- Screen diagonal (inch/cm): 12/30.74
- Display (cm): 24,7x18,6
- Mounting pedestal (included) additional vesa holes
- Gross weight (including package) kg 2,8
- Net display weight kg 1,6
- Aspect ratio 4:3
- Physical resolution 1024x768
- Maximum shoable resolution 1920x1200
- Colours displayed 262.144
- Brightness (cd/m2): 250
- Contrast: 450:1
- Typical reaction time Tr, Tf (ms): 35,40
- Visual angle horizontal; vertikal (°): 160;160
- Working power (V): 11.5-13
- Power consumption (W): 12
- Stand-By-consumption (W): 1
- Operating temperature (° C) 0-60
- Brightness (cd/m2): 4-wire resistive
- Touch panel USB
- Touch-panel-driver: Windows, Linux, Apple
- Touch life (contacts): > 10 000 000
- Response time touch-panel (ms): < 10
- Surface hardness 3H
- Input force (g) 20 ~ 150
- Connectors video: 2x Video, 1x VGA
- Connectors audio: 1x earphone out; 1x audio-In
- Power supply (included in delivery) 230V, 12V
- Additional features OSD-Menü, Loudspeaker, Touch-pen