

[Front](#)



[Rear](#)



[Full](#)



.Specifications

LCD Size	7"	Aspect Ratio	16:9
VGA Resolutions	640x480-1920x1080	Physikal resolution	800x480
Dot resolution	2400x480	Brightness	600
VGA Input	D-SUB 15	Video Input	3x PAL/NTSC (RCA)
Audio Input	2x RCA (Stereo)	Touchscreen	USB
Case color	black	Power Input	12-24VDC
Power Consumption	9W	Case size	182 x 120 x 30 mm
Visible area	158 x 85 mm	Certificates	CE, E1
Weight	0	Bauform	On-Dash
Warranty months	24		

.Features

Adjustable backlight	<input checked="" type="checkbox"/>	Auto Power-On	<input checked="" type="checkbox"/>
Picture In Picture	<input type="checkbox"/>	IR Remote	<input checked="" type="checkbox"/>
Headrest mount	<input type="checkbox"/>	TS pencil	<input checked="" type="checkbox"/>
Earphone	<input checked="" type="checkbox"/>	Adjustable video aspect	<input checked="" type="checkbox"/>
Mirrorable video	<input type="checkbox"/>	Reverse camera input	<input checked="" type="checkbox"/>

The MH700 delivers an impressive 600 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 fully wrapped into a metal enclosure, the temperature range is -35°C to 85°C. The contrast ratio is 650:1.

The new MH700 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 brilliant VGA-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 pleasure also during the night. On the rear side there is a touchscreen pencil integrated.

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 MH700 can be used with any PC/MAC with VGA- and USB port.

Driver-CD included, compatible with :

- Windows 95/98/ME/NT4/2000/XP
- XP Tablet PC Edition
- Windows CE 2.12, 3.0, .net
- Linux RedHat,Mandrake,..
- Macintosh OS 9.x, 10.x
- DOS,..

Spezifikationen	
Screen size	7" 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 11-24V
Power consumption	max. 8W
Video system	3x Video inputs (PAL/NTSC) 1x VGA input
Dimensions	Display Case : 182x120x30 mm Display : 158 x 85 mm
Video input signal	1.0Vp-p, composite video
Brightness	600 cd/m ²
Contrast	650:1
Operating Temperature	-30° bis 85°C
Features	Full function OSD control (englisch)
	Built-in Stereo-speakers
	Earphone-Output (rear side)
	Automatic switching to rear camera (by signal detection on AV3)
	Auto Power On/Off
	Touchscreen-pencil integrated in rear enclosure
	Autodimmer
What is included ?	- 7" VGA Touchscreen TFT with Video/Audio-support
	- Infrared Remote Control
	- Car dash 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

The display is vibration- and shock-tested (BS EN 61373 : 1999).



Displays with [True-800x480-Support](#) achieve a pixel accurate view at 800x480@70Hz