## PRODUCT SHEET

## 8.1inch Long Stretched Display

## ArtNr: AC-081MF-MP-IPS-LS

#### MAIN FEATURES:

- AutoStart by plug in power-adapter
- 8.1inch Full HD TFT panel 1600 x 480 pixels
- Power adapter with 2.5meter cable
- Usage up to 14 hours per day
- Addional features for interactivity
- Read more below in this productsheet!

### MAIN PURPOSE:

- Digital Signage Display
- Advertisement Display
- Built-in ShopDisplays



This MediaScreen has an Internal VideoPlayer with Full HD resolution (1080P). Video Format: MPEG1, MPEG2, AVI, MOV. Plug in a SD card with your content and directly play your video (or slideshow). It will play your video(s) continiously in a loop. The mainboard can optionally come with extra in-outputs for interactivity, see the options below.



The mainboard can be turned into a multi-functionboard, serveral in-outputs can be added, and software can be made Tailormade. Example features:

- Trigger buttons for selection video / volume combined with LED lighting
- Output for LED lightning 5/12V
- Motion Sensor / light Sensor
- Multiple Audio Outputs for speakers & headphones
- Input Audio for Mobile phone/ iPod (auto-sensing)
- Touchscreen
- Etcetera
- => find more about the options below in this productsheet.



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Next pages: additional features technical Specs and drawing

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**SPECIFICATIONS** 

Specifications		
LCD	Туре	TFT PANEL
	Display Area	194 X 58mm
	Optimum Resolution	1600 X 480
	Contrast Ratio	3:1
	Viewing Angles	85/85/85
	Response Time	20ms
	Backlight	LED
	Brightness	300nits
	Aspect Ratio	-
	Panel Surface	Hard coating(3H)
Input	Video	AVI (XVID. H.264);MPEG1. 2. H.264; MOV (XVID. H.264)
	Control Input / Output	LVDS
Speaker	Amplifier	N/A
Connector	Analog / Digital	Digital
Power	Voltage	12V
	Consumption	1A
Operation Cond	Temperature	-20°C,70°C
	Humidity	Ta= 40 °C ,90%RH
Dimensions (mm)		
Package	Size (mm)	10pcs/47x30x20cm/ctn

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