PRODUCT SHEET   MonitorScreen Open Metal Frame

27inch MonitorScreen Open Metal Frame
ArtNr: AC-270OMF-HD

MAIN FEATURES:

- AutoStart by plug in power-adapter
- 27inch Full HD - LCD panel 1920 x 1080 pixels
- HDMI In - Monitor Fucntion
- Internal Speakers
- 3.5mm Jack output (optional)
- Thin housing
- Power adapter with 2.5meter cable
- Usage up to 14 hours per day
- Addional features for interactivity

MAIN PURPOSE:

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

USAGE:

This professional Monitor has HDMI IN to connect it to an external player (Windows PC, Raspberry Pi, Android Player). You can use it as a signage screen. Show your dynamic content from your external player. If you have an "online" system on your player, you can push your content remotely to your player and send it to the screen. We can also provide with such online software system. These monitors are Auto-Power ON. The HD player can start from SD or usb. The timer function can be used for automatic On-Off.
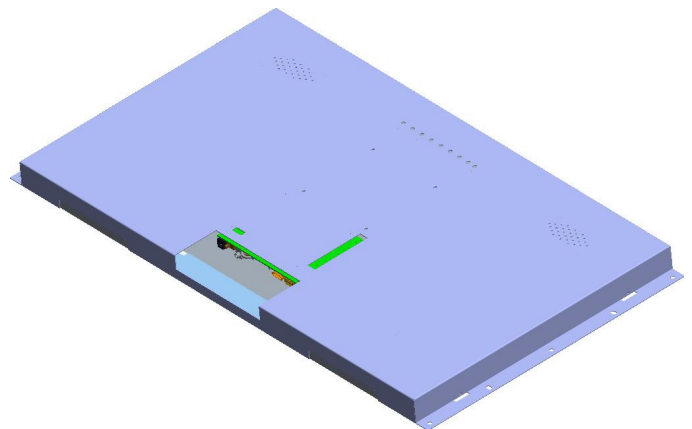
OPTIONAL: Multi Functions

The mainboard can be turned into a multi-function-board, 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 / Tilt-up light Sensor
- Multiple Audio Outputs for speakers & headphones
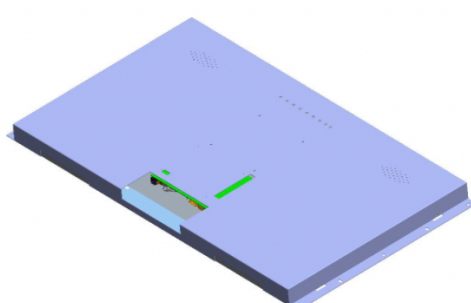- Input Audio for Mobile phone/ iPod (auto-sensing)
- Touchscreen

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SPECIFICATIONS

Specifications：	Panel：	27inch LCD Media Player	**Product picture:**
	Housing:	Metal Open Frame	
	Resolution：	1920*1080	
	Contrast ratio：	3000:1	
	Brightness：	250cd ㎡	
	Viewing angles：	89/89/89/89 (L/R/U/D)	
	Aspect Ratio：	16:9	
Interface：	Card slot：	SD Card	
	HDMI:	HDMI In	
	USB Host：	USB Host 2.0	
	Power Jack：	DC 12V/3.5A power input	
	Head phone：	3.5mm Jack Out (optional)	
Sound System:	Speaker：	2x2W/8Ω	
VIDEO:	Video format：	1）MPEG1. 2. H.264 2）MPEG2. H.264 3）AVI (XVID. H.264) 4）MOV (XVID. H.264)	
AUDIO:	Audio format:	MP3	
PHOTO：	Photo:	JPEG	
	Other:	Automatic slide show playback	
	Photo	playback speed adjustment interval setup	
Functions:	**1. HMDI In – Monitor Function** **2. Continuous loop a demo file + 8pcs push button select 8 demo files.**		
Others:	**Accessories**: Adapter, Remote Control **Color**: Black Housing		

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DRAWINGS

616.2

654.2

638.2

597.6

8

80

8

80

80

80

Ø5

336.15

359.45

32.5

1

27"

SW
USB
HDMI
SD
VOL
OFF/ON
DC12V

100
92.365
100

4-M4
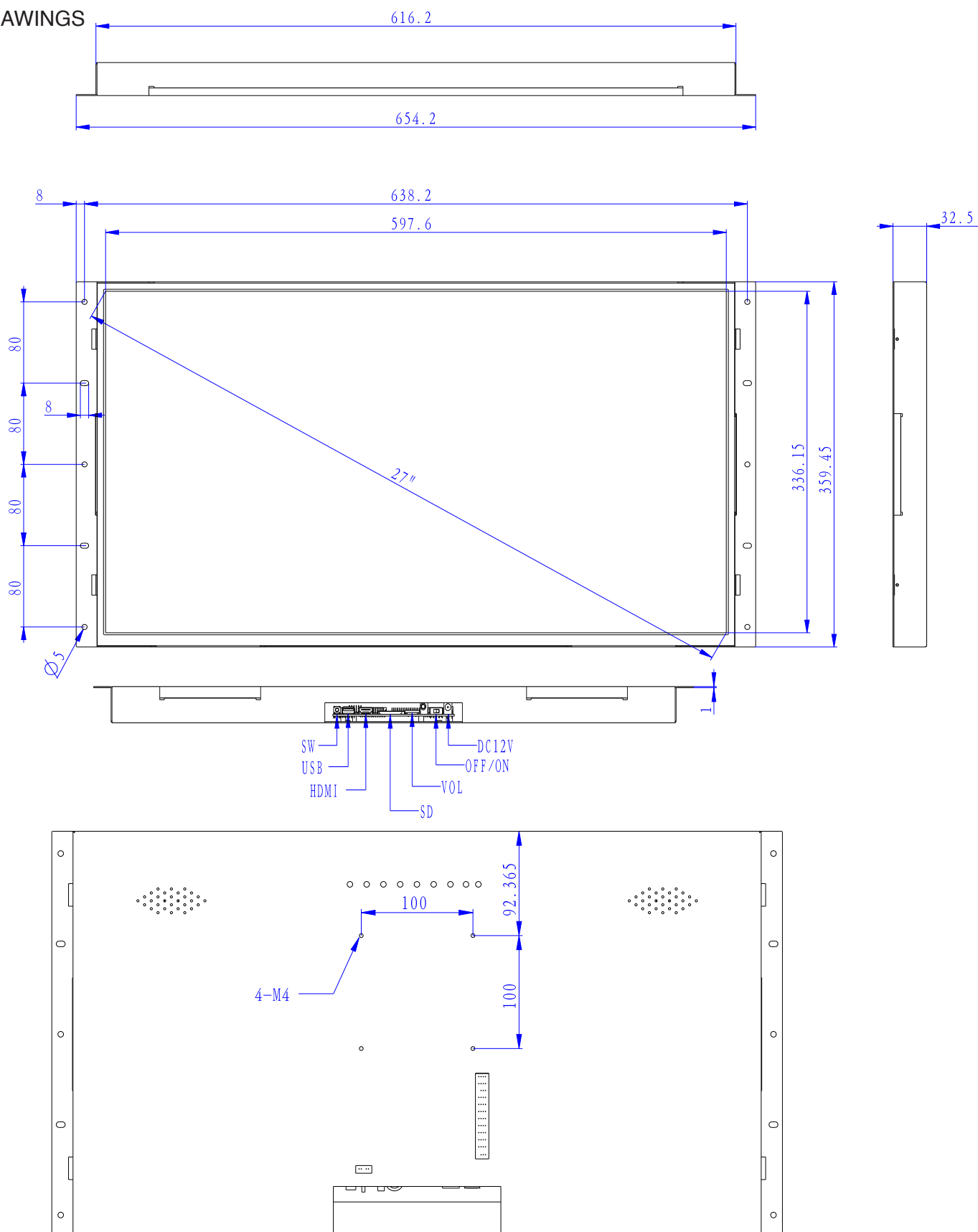
Next page Additional Features

27inch Open Metal Frame MediaScreen
ArtNr: AC-270OMF-HD

Additional Features for our MediaScreens with a Multi-Function board

We can add extra feautures to the Multi-functionboard which are inside some of our Mediascreens. See the features below. Our engineers can develop the function custommade against your needs.

Very usefull for Instore Display Building!
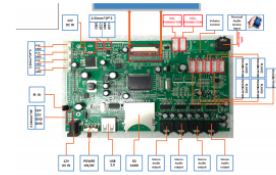
TRIGGER BUTTONS for activate sound / video / volume / light

external press-buttons
+ external cable

Digitiser
* Turn-Volume +/-
* Push - Speaker select
  - Play Start
  - Play Next

external Press and Turn button
+ external cable

capacitive touch buttons + external cables
(can be put under 3mm glass plate)

LED Light Pads
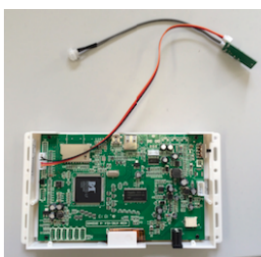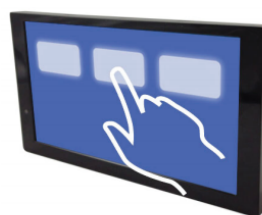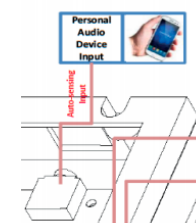
LED Light Strips

Customized Membrane
press touch pad

Personal Audio Device Input

Motion sensor

TouchScreen

Input Jack for Mobile Phone Sound

All kind of brackets

External Speakers

External 8D-cell batterybox