

PRODUCT SHEET

7inch MediaScreen OpenFrame

ArtNr: AC-0700F-IPS

MediaScreen OpenFrame

MAIN FEATURES:

- AutoStart by plug in power-adapter
- 7inch IPS-LCD panel 1024*600 pixels
- HDMI IN and Internal VideoPlayer
- Plastic Housing for built-in purpose
- Internal Speakers
- 3.5mm Jack output (optional)
- Thin housing
- Power adapter with 2.5meter cable
- Usage up to 14 hours per day
- Additional features for interactivity



MAIN PURPOSE:

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

USAGE:

This MediaScreen has an Internal VideoPlayer. Plug in a SD card or USB Stick with your content and directly play your video (or slideshow). It will play your video(s) continuously in a loop. Use the HDMI Input portal to connect a PC, Mediaplayer, RaspberryPi etcetera. It is all autostart and play, retailproof.

OPTIONAL: Multi Functions

The mainboard can be turned into a multi-functionboard, several 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

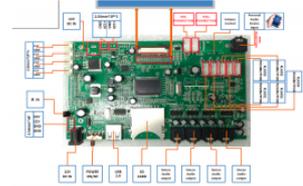


Next pages:
Additional features
technical specs and drawing

Additional Features for our MediaScreens with a Multi-Function board

We can add extra features 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



external Press and Turn button
+ external cable



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



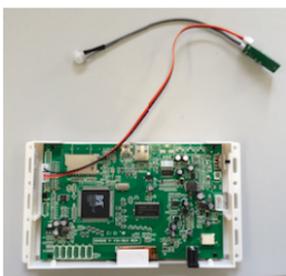
LED Light Pads



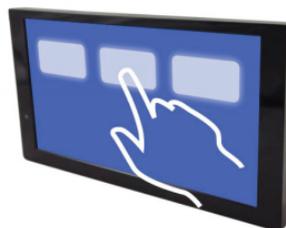
LED Light Strips



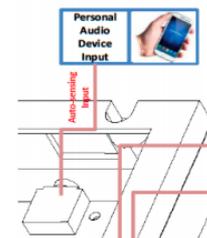
Customized Membrane
press touch pad



Motion sensor



TouchScreen



Input Jack for Mobile Phone Sound



All kind of brackets



External Speakers



External 8D-cell batterybox

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TECHNICAL SPECIFICATIONS

Display	Panel	7inch LCD Media Player IPS
	Shell	Open Frame - for built-in purpose
	Resolution	1024*600
	Contrast ratio	800:1
	Brightness	250cdm ²
	Viewing angles:	85/85/85/85(U/D/L/R)
	Aspect Ratio	16:9
Interface	Card slot	SD Card
	USB Host	USB Host 2.0
	Signal In	HDMI IN
	Head phone	3.5mm Jack output (optional)
Sound System	Speaker	2x2W/8Ω internal speakers
VIDEO	Video format	1) AVI (XVID. H.264)
		2) MPEG-1 H.264
		3) MPEG 2 H.264
		4) MOV (XVID. H.264)
AUDIO	Audio format	MP3
PHOTO	Photo	JPEG
	Other	Automatic slide show playback Playback speed adjustment interval setup
Standard Functions	AutoStart	AutoStart HDMI or Internal Player
	Loop	Continuous loop demo video
Optional functions	Trigger Buttons	Push- and Touchbuttons, Press&Turn button
	Sensors	Motion sensor or Lift sensor to activate videos
	Speakers	External Speakers
	Batterybox	8D-Cell Batterybox for battery operated power
	Audio out	Multiple Jacks 3.5 / Coax / Digital Sound
	Jack Input	Jack Input for mobile phone / mp3-player sound
	Software	Software adjustments for your needs
	LED	LED strips, LED light pads
	Output Voltage	(multiple) Output 12V (5V), f.i. for LED lighting
	Touchscreen	Capacitive TouchScreen
Others	Accessories:	12V PowerAdapter, Remote Control
	Color:	Black Housing
	Brackets:	Optional several brackets available

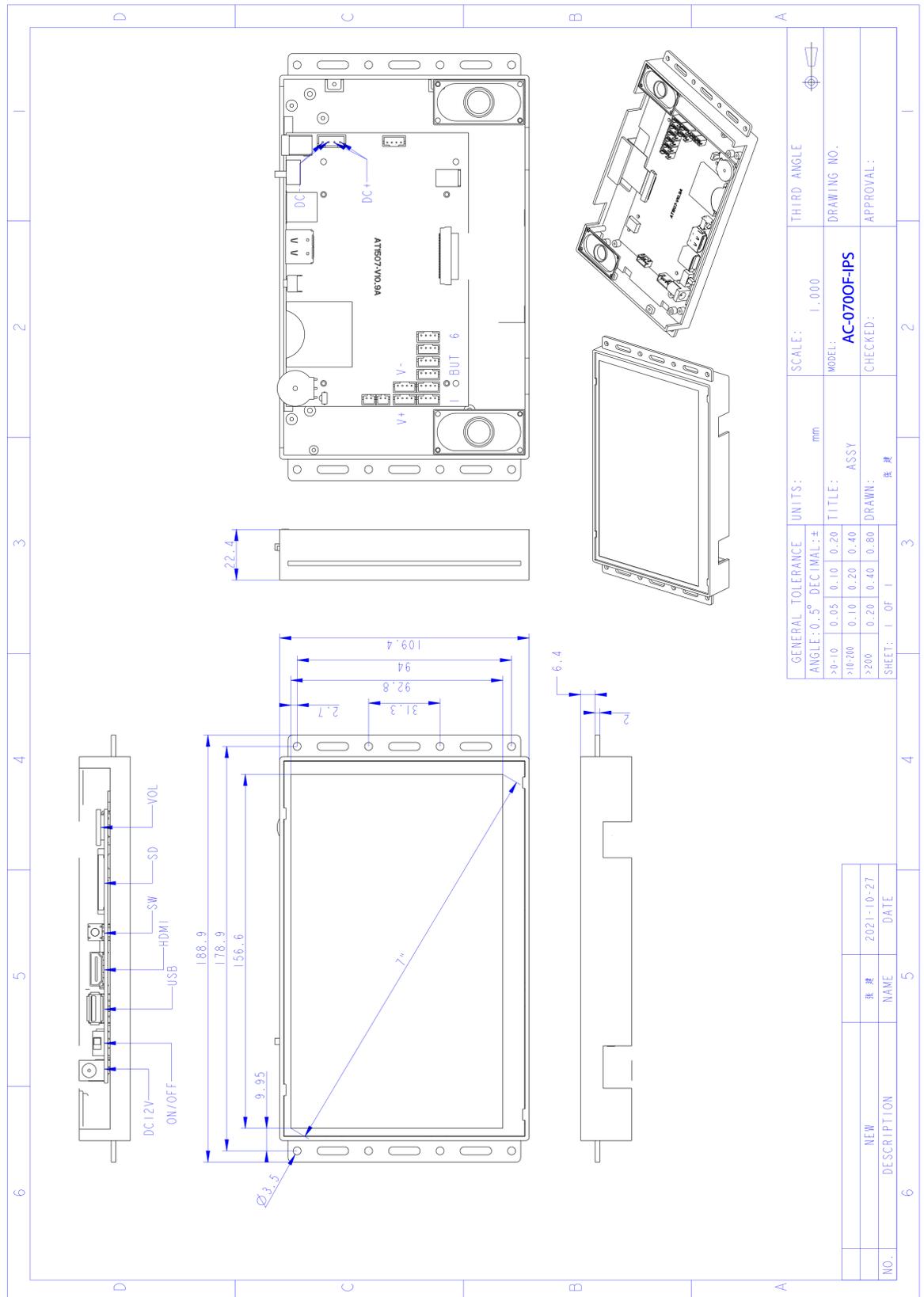
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DRAWING



GENERAL TOLERANCE	UNITS	SCALE:	THIRD ANGLE
ANGLE: 0.5°	DECIMAL: ±	1:000	
>0-10	0.05	mm	
>10-200	0.10	TITLE: ASSY	
>200	0.20	MODEL: AC-0700F-IPS	
		DRAWN: 张捷	CHECKED:
		SHEET: 1 OF 1	APPROVAL:

NO.	DESCRIPTION	NAME	DATE
	NEW	张捷	2021-10-27