

## PRODUCT SHEET

MonitorScreens

### 12inch MonitorScreen - HD

ArtNr: EL-120A-HD

#### MAIN FEATURES:

- AutoStart
- LCD panel 800x600pixels
- HDMI IN – Monitor Function
- ScrewHoles for hangup / built-in
- CounterStand
- SD cardreader
- USB portal
- Internal Speakers
- 3.5mm Jack output
- Thin housing
- Remote Control
- Color standard Black, opt. white
- Power adapter with 3meter cable
- Usage up to 14 hours per day

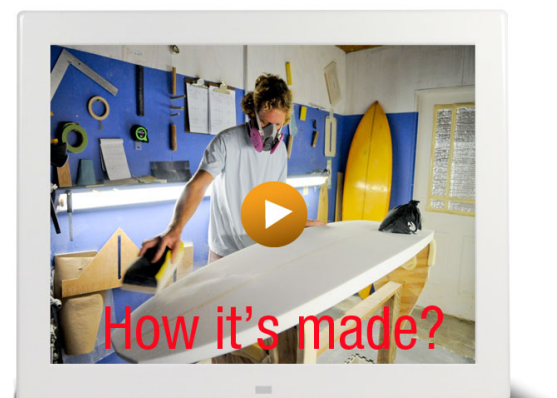


#### MAIN PURPOSE:

- Digital Signage Display
- Advertisement Display
- Built-in ShopDisplays
- Shelf-edge Display
- CounterDisplay

#### 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 or usb. The timer function can be used for automatic On-Off.



#### OPTIONAL

- Internal Memory to load your content on it.
- AutoCopy function by USB Stick to internal memory.
- Similar sizes available: 7 / 8 / 10.1 / 11.6 / 14 / 15.6 / 18.5 / 21.5 / 24 / 27 / 32 inch.
- Other colors, moq 500pcs.



Next pages: technical specs and drawing

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**SPECIFICATIONS**

Display	Panel	12" LCD panel, LED backlight
	Resolution	800*600
	Aspect Ratio	4:3
	AutoStart	Autostart when powerplug is in device
Interface	SD Card slot	SD/MMC/MS
	USB Device	USB Device
	USB Host	USB Host 2.0
	Power jack	DC power input
	Earphone	3.5mm earphone
Sound System	Speaker	Built in speaker 2x 1.5w
Video	Video format	MPEG1/MPEG2/MP4/H.264,support up to 1920x1080p
Music	Music format	MP3
Photo	Photo	JPEG,support JPEG decode size up to 16384x16384
	Other	Automatic slide show playback
		Photo playback speed adjustment interval setup
OSD	OSD Language	Multi OSD language
Other	Remote control	Full function remote control
	Calendar	yes
	Real time clock	yes
	Auto power on/off	Support
	Built-in memory (optional)	Built in TF card
	Power consumption	12W
	Photo+Music playback	Support
	VESA	75x75mm
Accessories	Accessories	User manual
		Adapter ,12V/1.5A
		Remote control

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### MEDIA SPECIFICATIONS

Video:

- Plays extensions MPEG2/MPEG4/H.264/RMVB/AVI (.avi/mov/.ts/.mpg/.m2ts/.mkv) etc. 1080P max
- Max resolution: 1920\*1080 pixels
- Bitrate: 1000-7000
- Frames per second: 25-30fps

Sound:

- MP3/WMA/AC3 etc.
- 44100-48000Hz - 16bit - 128-196fps

Pictures:

- JPG,JPEG

### DRAWING

