Digital Signage LCD Frame Advertising Media Player Commercial Grade Displays

Chassis Mount 21.5" LCD Monitor 1920x1080, CF / SD / USB Plug and Play

Model: EDDW2150HD





# FEATURES:

- Digital Signage LCD Frame
- Commercial Grade LCD with Metal housing
- CF / SD / USB Plug and Play
- High Definition 1920 x 1080
- LED backlit
- Play Video/Photo/Music
- JPG,MP3,MPG1/2/4,AVI ,DIVX
- Wide Viewing angle
- Auto-Play, Auto-repeat
- Support Timer to programming power on/off
- Support play list to specify files to play
- Support Programmable Photo Slide Timing

- Support Disconnection Memory to continuously play where it break
- Power Resume : Continue play the content from break point after power recover
- Power on password Setting
- Photo Rotation
- Full Function Remote Control
- Built in Speakers
- Optional High brightness 1000nits
- Optional Motion Sensors and Dimming Sensors
- Optional 6mm Vandal Proof Safety Glass
- Optional Stainless steel Front Bezel
- Optional Anti-Reflective AR 3mm Front Glass for protection



- 1. VGA Output Port
- 2. USB Plugin
- 3. CF Plugin
- 4. SD Card Plugin





# LCD SPECIFICATIONS:

Panel	Cell Type / Glass Surface	TFT LCD / Black Anti-Glare, low reflection coating	
	Aspect Ratio / Size	Wide / 21.5" viewable diagonal area	
	Active Area / Pixel Pitch	476.64(H) x 268.11(V) mm / 0.248(H) x 0.248(V) mm	
	Native Resolution / Colors	1920(H) x 1080(V) / 16.7M	
	Brightness / Contrast	300 cd/m² (typ) / 1000 : 1	
	Response Time	$\leq 5 ms$	
	Viewing Angle (typical)	H. 1700 (- 850 ~ + 850) , V. 1600(- 800 ~ + 800)	
	Light Source	LED backlight, Long life, 35,000 hrs (typ)	
	OSD Multi-Languages , Wall Mount Ready (VESA 75 x 75 mm)		
Power	Internal power supply with universal / Auto-Sensing, AC 90 to 260V, 50 / 60 Hz		
Power Consumption	Operation / Power Saving	26 watt , < 1 watt (Support DPMS)	
Operating Condition	Temperature / Humidity	0°C ~ 50°C (32°F ~ 122°F) , 10% ~ 90% (no condensation)	
Storage Condition	Temperature / Humidity	- 20°C ~ 60°C (- 4°F ~ 140°F) , 10% ~ 90% (no condensation)	
Certification		FCC , CE	
Dimensions	Physical	With Flanges : W x H x D = 532 x 344 x 63 (mm)	
		Without Flanges : W x H x D = 532 x 318 x 63 (mm)	
	Carton	$W \times H \times D = TBD$	
Weight	N.W. / G.W.	6 Kgs / 7 Kgs	
Container Loaded	20ft / 40ft / 40ft HQ	TBD (Sets , By pallet)	

Options	Touch	Video/TV	Enhanced Panel	Others
	Resistive touch	SV + AV	Panel with LED backlight	Digital Signage(Stand alone)
	Capacitive touch	SV + AV + AV_Looping	High brightness panel	Networking Digital Signage
	SAW touch	SV + AV + TV	Wide Temperature	Motion Sensor
	Infrared touch		Sunlight Readable	Light Sensor
	Protected glass			Auto-Dimming

### **MEDIA PLAYER SPECIFICATIONS:**

	MPEG-1 video playback	
	MPEG-2 video playback	
Video Function	MPEG-4 at full screen D1 video playback	
	AVI	
	Video Bandwidth -ASF simple profile 320 x 240 video	
	Motion JPEG playback	
	JPEG photo playback	
Photo Function	Progressive JPEG photo playback	
	Photo Bandwidth -	
	Motion JPEG Maximum 10 fps	
	JPEG minimum 16x16 pixels, Maximum 5120x3840 pixels	
	MP3 music playback	
	DIVX	
Audio Function	WMA music playback	
	AAC audio decode and playback	
	Audio bandwidth - MP3 minimum 32Kbps, Maximum 256Kbps	
Media Card Supported	CF / SD / USB	
	Auto-Play, Auto-repeat	
	Support Timer to programming power on/off	
	Support play list to specify files to play	
	Support calendar	
Convenient Features	Support Disconnection Memory to continuously play where it break	
	Support auto copy content from USB disk to CF card with password	
(By Remote Controller)	Play/Pause , Stop	
	Page up , Page Down	
	Photo Zoom In/Out	
	Photo Rotation	
	Programmable Photo Slide Timing	

#### Picture Mode to Display

ANGLE MARK FILM 학 OSD LANG VIDEO	
CAPTIONS SMART	
SCREEN SAVER SUPER SMART	
MAIN PAGE	

Play list setting

#### **Preferences Setting**



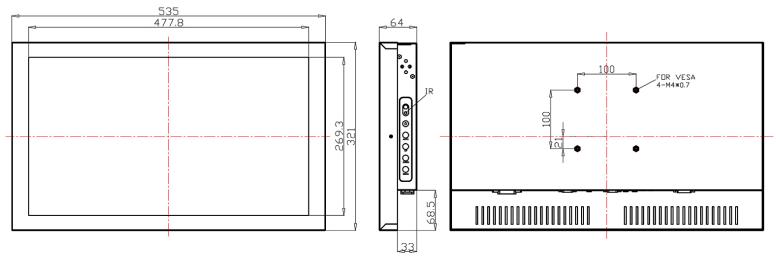
### Time and Date

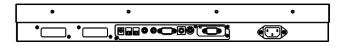
Function	Select	
Time/Dat	te Set	
Timer	Set	
Week	Set	
Video	Adjust	
Passwor	d Set	
PlayList	Set	
Misc	Set	
Exi	t	
	720-4	4-51

Week Set	
Monday	ON
Tuesday	ON
Wendsday	ON
Thirsday	ON
Friday	ON
Saturday	ON
Sunday	ON

Timer setting to weekly turn on/off power

# **MECHANICAL DRAWINGS:**





"These I/O are for references only, the actual power and video input might vary"



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