

# Multi-Monitor-LED mod. **MVDP-215WHDS-1500**

Data sheet Monitor LCD High Brightness 1500 nits for Store Window



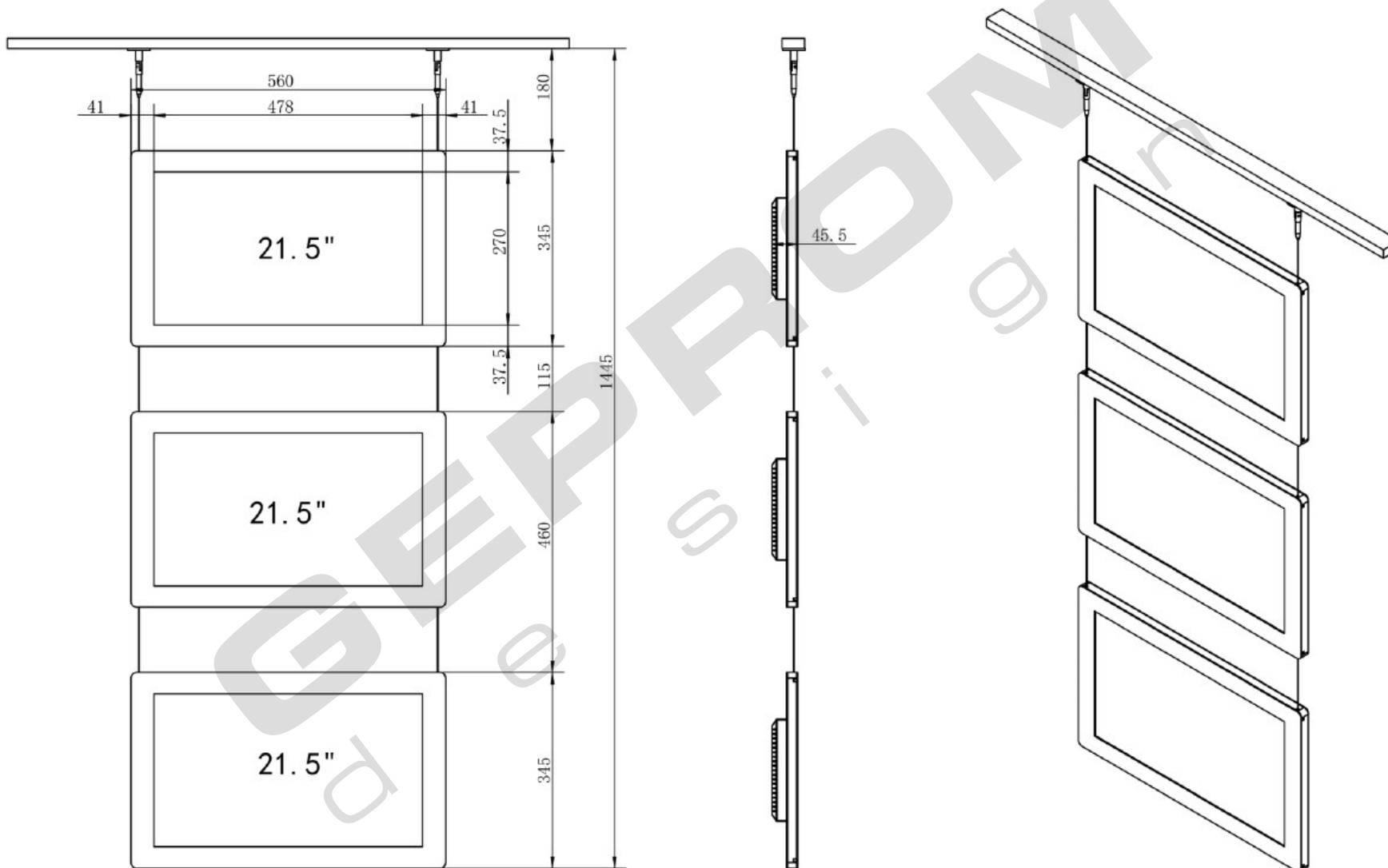
## PRODUCT SPECIFICATION

<b>DISPLAY</b>	LCD Panel Brand and Model	21.5 "	<b>ENVIRONMENT</b>	Operating Temperature	-10°+50°
	LCD Panel Withstand Temperature Level	-10°~ +50°		IP Rating	IPXX
	Brightness (w/o glass)	1500nits		Life Span/Running Time	7/ 24 hours
	Resolution	1920*1080			
	Contrast Ratio	1000/1			
	Life span (Typ.)	50,000 hours			
	Viewing Angle	178°/178°			
<b>FUNCTIONAL CHARACTERISTICS</b>	Response Time (Typ.)	8ms	<b>OPTIONAL</b>	Touch Panel	Optional capacitive touch
	No Blackening Defects	Up To 50°		Input interface	Simultaneous Touch HDMI/USB
	Polarized Sunglasses Support	NO		Outdoor Indoor And Waterproof Touch	Ten Point Touch
				Support	No
				GSM remotely monitoring	Yes
<b>MECHANICAL SPECIFICATIONS</b>	Optical bonding glass Touch or not touch	Yes	<b>INTERFACE IN</b>	HDMI 2.1 (HDCP 2.3)	*1
	Heat Dissipation	Air circulation system		USB 3.0	*1
				Micro SD Slot	*1
				Audio	*1
				RJ-45	*1
<b>POWER</b>	Border Width	37.5/41mm	<b>SYSTEM MOTHERBOARD</b>	Operating System	Android 10
	Overall Size	560*345*45		Processor	Quad-core A53
	Housing Material	Aluminum Alloy		Clock Speed	1.5GHZ
	Painting Color	Black		RAM	DDR4,2GB
	Thickness of Tempered Glass			ROM	Internal 16GB Emme Flash Memory
	Tempered Glass Transmittance	90%		Multimedia	4K video decoder, 30/60fps
	Weight	10kg			
<b>CERTIFICATIONS</b>	Electricity Supply	External power supply			
	Rated Voltage	200V-240V ~ 50/60Hz			
	Power Consumption	≤150W			
	Power Adapter and Brand	MeanWell power adapter			

## MOTHERBOARD SPECIFICATION

hardware		software	
CPU	RK3288,Mali-T764 GPU MP4 Quad-Core GPU	sound frequency	MP3,WMA,WAV, APE, FLAC, AAC, OGG,M4A,3GPP and other formats
Storage configuration	Standard: 2GB+16GB	video	Support H.265, H.264, VP8, MAV , WMV , AVS , H.263 , MPEG4 and other video formats
reticulation	Supports support for RJ45 R/A 100 megabit Ethernet, 2.4GHz Wi-Fi, Bluetooth 4.2 support	photograph	Support JPG, BMP, PNG and other image formats.
sound frequency	Supports standard left and right channel line outputs	multilingualism	Multi-language support
touch	Support USB multi-touch	input method	Standard Android keyboard with optional third-party input method
infrared (ray)	Support infrared remote control function	system management	Eco-Android system, open root privileges, can be customized product development
RTC	Built-in real-time clock function		Support OTA remote upgrade; support U disk upgrade
			Support for boot animation definition
			Supports server/standalone mode switching

## DIMENSIONS



## SETTING and CMS

<h1>Program Updates</h1>	 <p><b>No server installation required</b></p> <p>Cell phone point-to-point wireless messaging</p>
  <p><b>TF card update program</b></p> <p>Supports insertion and expansion of capacity</p>	  <p><b>USB flash drive update program</b></p> <p>Supports insertion and expansion of capacity</p>
 <p><b>Connection via network cable</b></p> <p>Enabling LAN or Internet group control</p>	  <p><b>Internet remote cluster management</b></p> <p>Update programs anytime, anywhere, with equipment information at a glance</p>

### 1.M10 Enable WiFi hotspot

Press the Menu button on the remote control and select Wi-Fi Hotspot to turn on the Wi-Fi Hotspot



### 2.Wi-Fi connectivity

Open "Screen Control", select "Device" module, click "Search", and then connect to the corresponding Wi-Fi hotspot. Then you can connect to the corresponding Wi-Fi hotspot. As shown in the picture on the right



You can also connect to a Wi-Fi hotspot in the Wi-Fi section of your phone's Settings.



### 3.New Programs

Select "Program" module, click "New Display", automatically search for online controllers, select a controller, the default readback controller screen size, click "OK" can be.

If you don't have an online controller, you can edit offline and customize the screen width and height.



### 4.Add Video

After entering the program editing interface, click "+" on the right side to add video area, and then pull the analog display area to make the video area bigger, then click "+" below to add multiple videos, the videos are looped with each other. then click "+" at the bottom to add multiple videos, and the videos are looped with each other. video to video is looped.



## 5.Add Picture

Similar to video, click the "+" on the right to add a picture area, and then enlarge the picture area in the simulation display area. Then click "+" at the bottom to add more than one image, and the images are looped between them.

After you have added an image, at the bottom of the image list, you can modify the image display duration, animation effects and display effects, etc.



## 6.Edit Text

Click "+" on the right to add text area, then enlarge the text area in the simulation display area, and then enter the text you need to play in the following. Then enter the text you want to play in the text input box below.

Below the text input box, you can modify the font type/size/color, text display duration, animation effects and background color (swipe up to see it), and so on.

