## **MANOMAY**

**E SERIES Digital Signage** 

Manomay E Series 55 inch Wall Mount DSS A9 2GB 16GB Non Touch

T260544-A

# **FEATURES**

- Web Based Interface
- Full HD Display Panel
- Portrait & Landscape Installation
- Mobile application Based Contain push Over the local Wi-Fi Network





### **Cloud Based Content Management Software**

#### Variable Materials

> Static and dynamic materials, including pictures, Audio, Video, Scrolling Subtitle, PDF, Webpage, Live Video, pop-up pictures, etc.

#### • Flexible Program Schedule

- > Free schedule and district display of multiple material.
- > Multiple play modes with customization support.

#### • Centralized Management

- > Remotely control and manage one or more screens, such as timed startup/shutdown, quick startup/shutdown, brightness/volume timed adjustment, and screenshot preview.
- > Remote program release and local (USB) program update.

#### • Organization Permission

- > 5-level organization available for managing materials, programs, terminals, and users.
- Create custom user with precise permission assignment. Multiple permission templates available.

#### • Multiple Security Safeguards

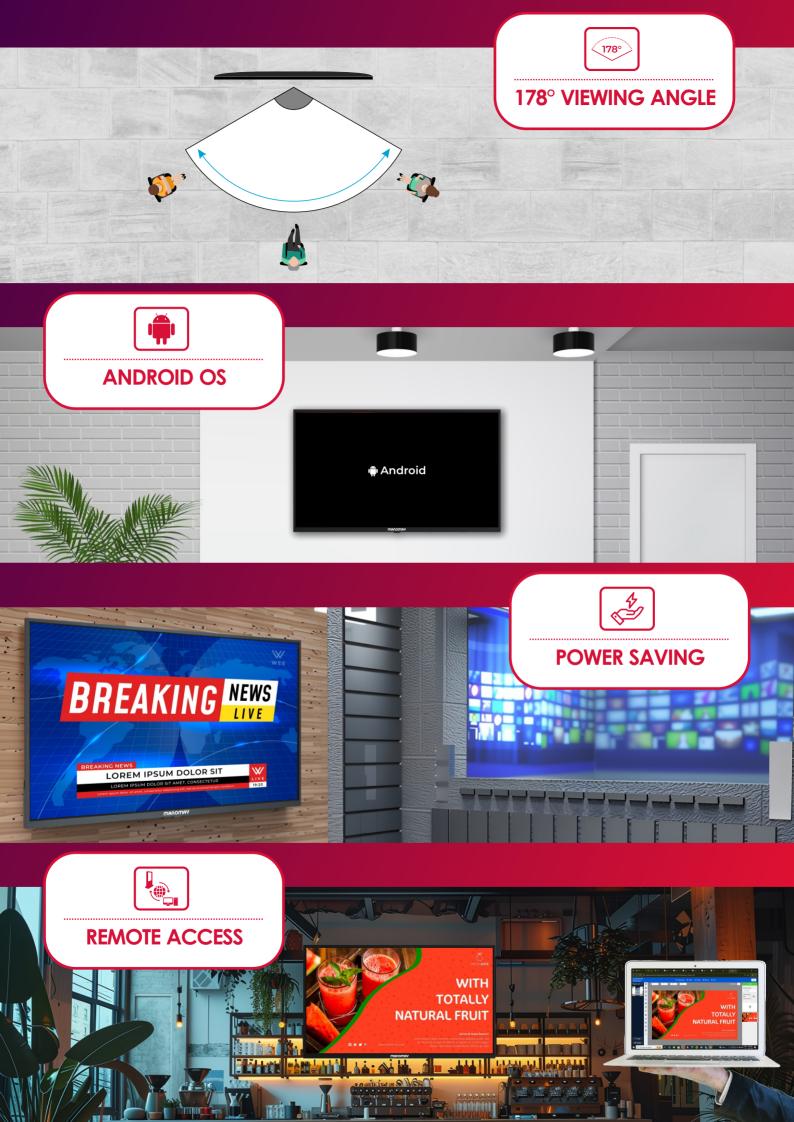
- > 3-level check of materials, programs, and schedules to prevent mistake release. Screen saver password to protect displaying.
- > Encryption of data storage and transmission to avoid data tampering.
- With no default password, users can activate and set initial password to guarantee the password safety.
- > DSS Management Software to manage <2000pcs DSS Players



HD







Technical Specification	
DISPLAY	
Diagonal Size	55 inch
Resolution	1920 x 1080
Display Orientation	Landscape or Portrait
Screen Type	TFT LCD (E-LED Backlight)
Aspect Ratio	16:9
Display Area	1209.6mm (V) X 680.4mm (H)
LCD Viewing Angle	178°
LCD Refresh Rate(Panel)	≤8.5ms
LED Lifespan	50,000* hours,
Working Hours  Contrast Ratio	16x7 Hrs
Brightness	4000:1(Typ) ≥350cd/m²±10%
	2550CQ/III±10%
COMPUTING	
Android OS	9
RAM	2GB
Internal Storage	16GB
CPU	Hi352,Quad core, 32Bit, Cortex-A53 CPU,2.30GHz  ARM MaliTM-450
GPU OSD Language	English, Hindi And Other Languages
OSD Language Video Format	Supports H.264/MVC/MPEG1/MPEG2/MPEG4/AVS+(AVS-P16)/
Video i diffidi	VC-1/VP6/8 "1080P@60fps Video decoding; support, VP9 10bit,
	FHD@60fps Video decoding; Supports low latency video decoding
Audio Format	MPEG L1/L2;MP3;AAC_LC;HE_AACV2;LPCM;APE; FLAC; Ogg;
7.00.07.01.10.1	AMR-NB/WB ; G.711
	Supports JPEG hardware decoding, with a maximum support of
	64 million pixels; Support
Picture Format	MJPEG Baseline decoding; Supported formats: 400/420/411/422/
	422T/444
I/O PORT	
RJ45	1
HDMI IN	
USB	2 (USB2.0)
AUDIO	
Dual Speakers	2 X 5W
NETWORK	
LAN in(RJ45)	10/100Mbps
Wake-on-LAN	Yes
Wi-Fi	IEEE802.11a/b/g, 2.4G
POWER	
Power Requirements	100V~240V AC, 50/60Hz
Power Consumption	≤ 55W
Power Consumption(Standby)	≤ 0.5W
Ultra-Quiet Fanless Design	Yes
ENVIROMENTAL	
Operating Temperature	0°C to 40°C(32°F to 104°F)
Storage Temperature	-10° to 60°C(-5°F to 131°F)
Operating Humidity	20% to 85% non-condensing humidity
Storage Humidity	10% to 60% non-condensing humidity
PHYSICAL SPECIFICATIONS	
Product Dimension	Body:1249.8(W) x 726.9(H) x 70.4(D)mm Without wall mount bracket
Gross Weight	14.5kg
PACKED CONTENTS	
Accessories	1 x Remote Controller, 1 x Wall Mount Bracket, 1 x Power Cable
	(Fixed With Device )

