

---

# 43 inch Commercial LCD Monitor SPEC

Model: M43SAP

## General

Specially designed for commercial market, this product features ultra narrow bezel, LG IPS high luminance panel and professional DCPI color adjustment technology. This model reveals colors precisely and vividly. It supports WIFI, multi screen display in landscape, portrait, full screen, divided screen and it supports contents encryption. It's also smart, easy to program power on/off and channel switch tasks. Its humanized HDMI interface design increased the stability of connection. It's widely used in commercial circumstance like fast-food store, ticket room, school, airport, hotel, stock exchange, movie theater, corporate, expo, super market and etc.

## Features

- Industrial grade components support 7\*24 tough working mode
- Ultra narrow bezel, easy to tile
- Embedded decoder, support playlist function
- Programmable power on /off
- Programmable channel switch
- Support terminal log, contents log, and contents encryption
- Easy to interactive with other screens
- Auto correction, auto upgrade, intelligent DNS recognition

## Applications

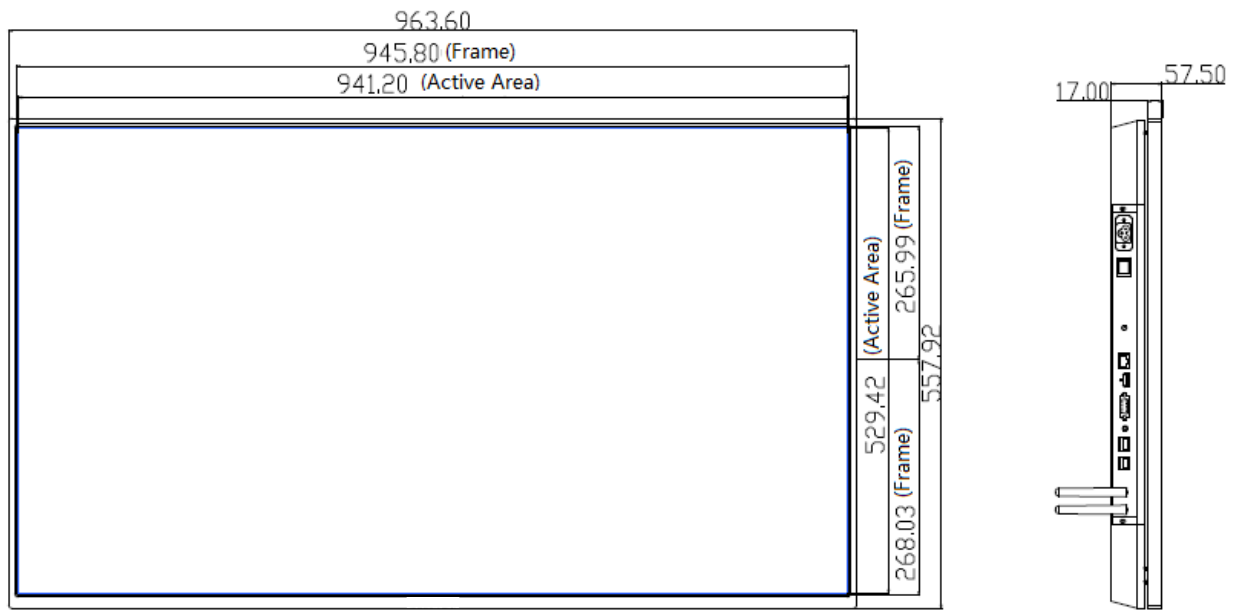
- Content display in commercial environments like elevator, public service, communication, media, restaurant, chain store, hotel and other retail market.

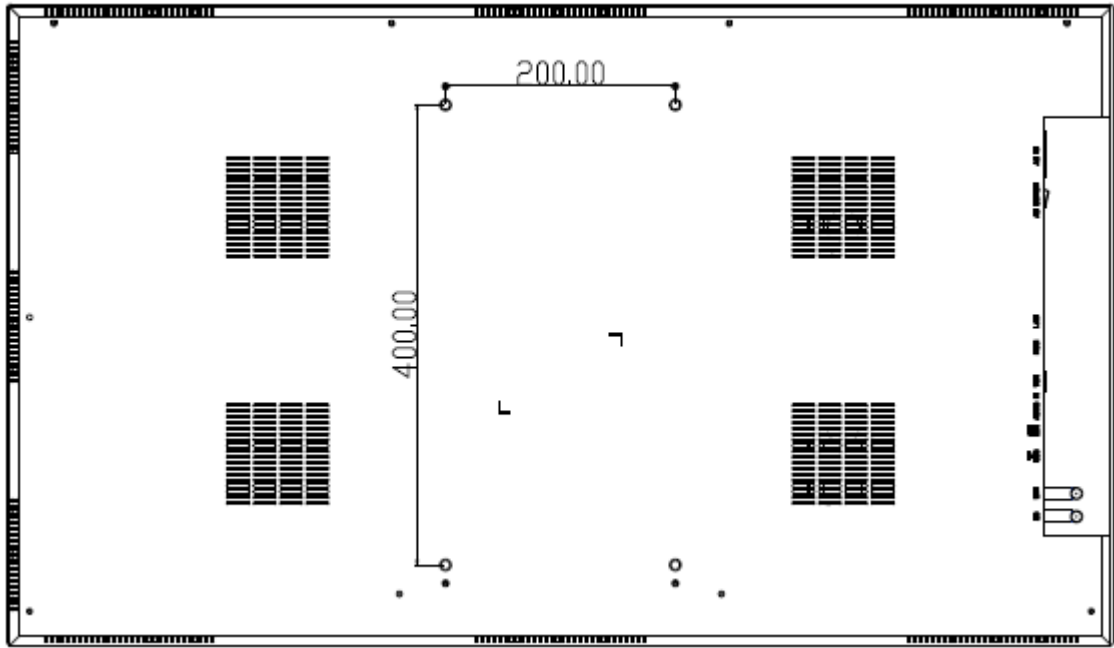
## Major Parameter

<b>Display panel</b>	
Panel	42.51inches LED backlit
Active Area(mm)	941.2(H)×529.42(V)
Aspect Ratio	16:9
Resolution	1920×1080
Brightness	450 cd/m <sup>2</sup>
Contrast Ratio	5000:1
Viewing Angle	178°
Display Colors	16.7M
Life Expectance	60000 hours
<b>Ports</b>	
Interface	RJ45*1, USB*2, HDMI*1, VGA*1, Audio*1, TF socket, SIM card socket
<b>Media and Control</b>	
Video format	Avi, mp4, ts, trp, mkv, mov, mpg, dat, vob
Audio format	Mp3, wma, m4a, aac
Picture and text	Bmp, jpg, jpeg, png, txt
Screen mode	Landscape, portrait, full screen, divided screen
Play time control	Support
Content input method	USB, LAN, WAN
<b>Other Parameters</b>	
Product Size(mm)	963.6(H)×559.9(V)×57.5(D)
Package Size(mm)	1103 (H) ×703.5 (V) ×227.5 (D)
Bezel(mm)	Up, 8.9mm/down, 15mm/left, 8.9mm/right, 8.9mm
Weight	Net: 15KG Gross: 17.5KG
Power	47W
Speaker	2*2W, 4Ω

VESA	200×400mm
Mount	Landscape, portrait
RESET via watchdog	support
Time control	Support multi on and off task, automatically switch channel
Admin software	Ezposter/GTV
Power Supply	AC100-240V(50/60HZ)
Working Temp. (°C)	0~40°C
Working Humidity (RH)	10% ~ 80%RH
Accessories	Manual, Guarantee Card, Remote control、Certificate of Conformity, Power cable、 QSG
Certificates	CCC 、 FCC

## Schematic Drawing





**Product Images**

