

# DLS5502

55" TFT LCD, 400 nits, FHD(1920x1080) SDM Solutions



SDM Ready Display



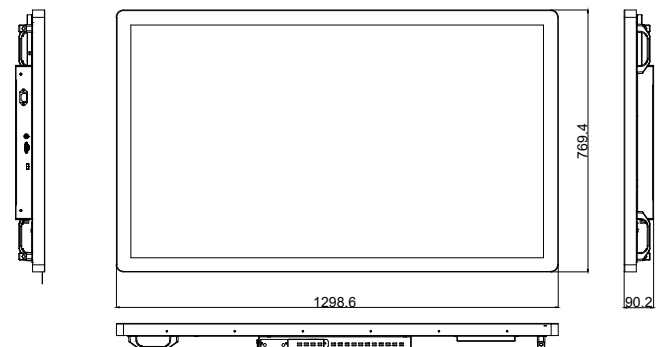
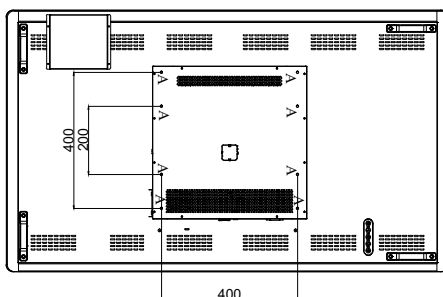
## Key Features

- Brightness: 400nits
- LED Backlight
- MaxRGB (NTSC 94%)
- Low Power Consumption
- P-Cap Touch Screen
- 1080p HD Camera Available
- Support Intel® SDM-S/SDM-L
- Wifi Support

## Product Specification

DLS5502	
Description	55" TFT LCD, LED Backlight 400 nits, MaxRGB, FHD (1920x1080)
Screen size	55"
Display area (mm)	1209.6(H) x 680.4(V)
Brightness	400 cd/m2
Resolution	1920x 1080
Aspect ratio	16 : 9
Contrast ratio	1200 : 1
Pixel pitch (mm)	0.63(H) x 0.63(V)
Pixel per inch (PPI)	40
Viewing angle	178°(H),178°(V)
Color saturation (NTSC)	95%
Display colors	16.7M
Response time (Typical)	8ms
Video interface	SDM-S/SDM-L interface
Input power	AC100~240V
Power consumption	108W (Panel Model Only)
Dimensions (mm)	1233x709.4x71.6
Bezel size (U/B/L/R)	10.2/16.8/10.7/10.7 mm
Weight (Net)	28 kg
Mounting	400x 400
OSD key	4 Keys (Power Switch, Menu, +, -)
OSD control	Brightness, Color, Contrast, Auto Turing, H/V Position...etc
Operating temperature	0 °C ~ 50 °C
Storage temperature	-20 °C ~ 60 °C
Product approval	CE, FCC

## Dimensions



## SDM From Factor list

Part Number	Description
ASDM-APL5	SDM-L, Intel Apollo Lake CPU,COM/2USB/LAN

Page.33



ASDM-APL6	SDM-S, Intel Apollo Lake CPU.2USB/LAN, LPDDR4-4GB./ eMMC-32GB
-----------	---

Page.34



\* Slightly larger than a credit card

## Ordering Information

Part Number	Description
DLS5502-BNW-Q01	55",400nits,FHD,MaxRGB,SDM,LID55A,AD8891, O/B,AC100~240V,V1