

TECHNICAL SPECIFICATIONS

ADT-DS750

75" TFT Digital Signage Screen



OVERVIEW

Advanced Display Technology is a bespoke display manufacturer working to deliver high quality, reliable, cost competitive products widely used across a range of market segments such as Retail, DOOH, QSR and Transport.

Our displays include PCAP touch screens with optional built in PC's, open frame designs and our larger range from 32" upwards to 65" offer slot-in OPS functionality.

Working with integrators to design products that fit practically into many environments ensure our displays are fit for purpose, supporting 24/7 use with a UK based warranty.

We are committed to delivering and designing market leading displays and use highly accredited manufacturing facilities with the minimum of the following accreditation's ISO9001, CE, FCC and ROHS.

KEY FEATURES

- 75" TFT digital signage screen
- Wide range of sizes available
- Three versions: HDMI only, USB only or Android OS
- Up to 4k resolution on larger models

75" TFT DIGITAL SIGNAGE SCREEN

Panel	
Active Display Area	1649.66 x 927.94mm
Backlight	TFT
Resolution	3840*2160
Brightness	350 cd/m²
Contrast Ratio	4000 : 1
Viewing Angle	89/89/89/89
Display Colours	16.7 M

Mechanical Structure	
Dimensions	1750mm (Width) x 1032 mm (Height)
Weight	~75kg
Finish	Zinc power coating + fine grain powder coating
Operating Temperature	Operating : 0°C to +55°C
Operating Humidity	10% ~ 90%
Power Input	100 – 240 VAC, 50-60Hz
Power Consumption	<300 watts

Connectivity	
Video Input	1 x HDMI (on monitor only version)
Audio Output	3.5mm audio jack
Speakers	2 x 3 watt
USB	2 x USB2.0
External Controls	Remote control
Others	1 x MicroSD, 1 x HDMI output (Android OS version)

Optional Extras	
Android OS	Android OS, Quad core CPU
DRAM	2GB RAM
Flash	NAND Flash 16GB
Touchscreen	PCAP Multi-touch
WiFi	802.11b/g/n
Ethernet	100M/1000M

Dimension Drawing (mm)

