



SPLK Tech[®]

Interactive Smartboard

D3 IFP 75"



Multi-Touch

Support Maximum 20 Touch points at the same time, achieving Sensitive Touch Control



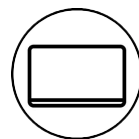
Rich Application

Various conference themes, teaching software and application are built in and available to download, suitable for various usage scenarios.



Strong Dual System

Support fast switching between Android and Windows System, different usage scenario same time



Smart White-board

In any teaching interface, all can be quickly annotated, erased and so on according to the Smart white-board. 1mm smoothly writing with Back of hand erasure



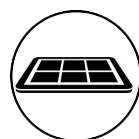
Wireless Projection

Support PC/Android/Apple multi-device one-key screen projection, Reverse control and four-sided screen projection are also supported



4K HD

Could be upgraded to 4K ultra-clear picture quality delicately showing every detail.



Split Screen

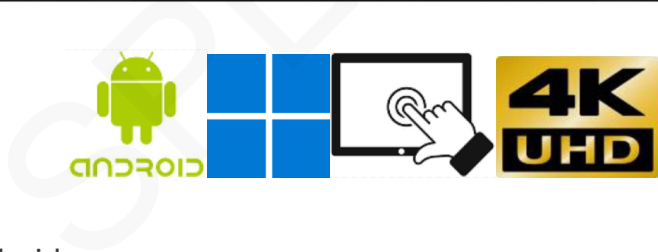
Support maximum up to nine split screens to achieve multi screen interaction.



4K Camera

Extra optional external camera can be installed to achieve remote video on line teaching, academic

Products Information



- 4K UHD display
- Powered by Android
- Windows OPS
- Zero Bonding Technology
- Touch Accuracy 1mm-----3mm
- Response Time ≤9ms
- Infrared 20 touches
- Wireless screen sharing
- QR-code Page sharing

Name	Interactive Smartboard
Model	LT75D3
Size	75 Inch
Color	Black

Specification

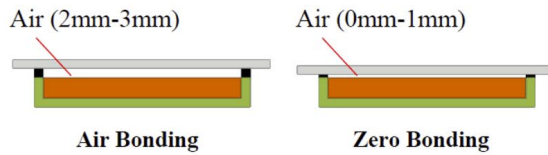
Model		LT75D3
LCD	LCD Size	75"
	Contrast Ratio	1200:1/4000:1
	Backlight	DLED
	Resolution	3840×2160 pixels
	Brightness	500cd/m ²
	Dot Pitch	0.1432×0.4296 mm
	Response Time	5-8ms
	Touch Accuracy	±1mm (over 90% Area)
	Aspect Ratio	16:9
	Touch Screen Type	IR
	Touch Points	20 Points
	Frame Frequency	60Hz
	Angle of View	178°
	Aging	≥50,000 H
	Active Area	1649.66×927.936mm
Display Cover	Anti-glare glass	
Android System	CPU	A73*4+A53*4 2.28GHz
	GPU	G52 MP8
	RAM/ROM	4GB/32G
	System Version	Android 11.0
OPS Windows	CPU	I7-8700 3.2GHz
	RAM/SSD	8GB/256GB
	System Version	Windows 10
I/O Interfaces	Front Port	HDMI IN*1/USB3.0*3/TOUCH USB*1/TYPER-C*1/ Light Sensor
	Rear Port	USB-C3.0*1/RS232*1/ EARPHONE*1/LAN IN*1/ LAN OUT*1/COAX OUT*1/TOUCH USB-B*2/DP IN*1/HDMI IN*2/ HDMI OUT*1/MIC IN*1/ Android USB2.0*1/Public USB3.0*2/OTG USB2.0*1
Power	Power Supply	100 V ~ 240 V, 50-60 Hz
	Rated Power	≤500W
	Standby Power	≤0.5W
	Built-in Speaker	2 X 8 Ω 15W
Dimensions & Weight	Net Weight	55Kg±2Kg
	Gross Weight	70Kg±2Kg
	Dimensions	1707.1 (L) *91.8 (D) *1022.7 (H) mm
	Package Dimensions	1931*223*1149mm
	Shell Material	Aluminum Alloy

Features

Zero Bonding Features

Groundbreaking zero bonding

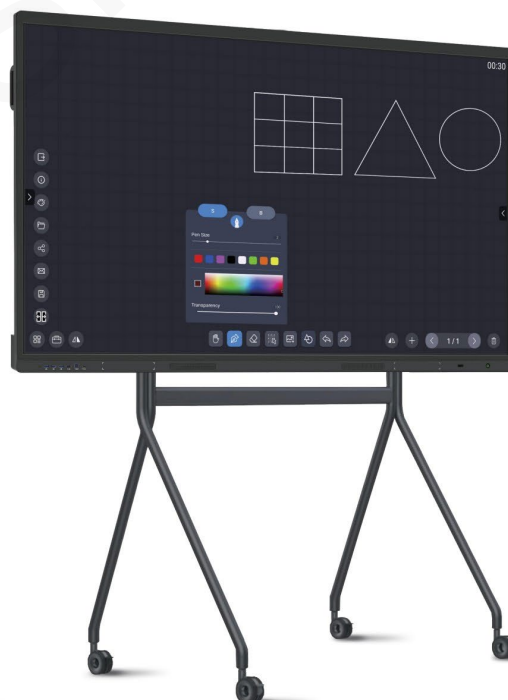
The upgrade of the bonding technology makes the air gap between the covered glass and the LCD panel almost invisible to improve the overall performance of the display to another level, physically and technically.



Higher readability & smoother writing

Zero bonding technology brings us a higher-definition visual experience by reducing parallax and enhancing readability. In addition, high proximity between fingertip and writing trail makes writing smoother as natural as you're writing on the paper.

4K WHITEBOARD



20 Point IR Touch
Supports multi-users co-operating simultaneously via fingers or stylus. Super glide surface offers highly precise and user-friendly writing experience.

Dual Pen Selection
Different colors, pen size and transparency of writing can be selected between thick pen and thin pen.

Insert Pictures And Shapes
You can zoom in and out of the picture at will, drag and rotate, gesture is easy to operate, intuitive display of your content.

Split Screen
Click " Split Screen" to enter dual screen, user can choose pen thickness, color for writing or drawing.

Share With QR-Code
All pages were created on Whiteboard can be generated QR code & scanned QR code by smart phone to take away.

Others
Besides, there are more tools in the whiteboard, such as change background, page management, switch direction, palm erase and so on.

Mainboard

Mainboard & Box Information

311D2 Mainboard Spec

Function	311D2 Spec.
VBO	4K60
DDR	4/8GB
EMMC	32/128GB
Micro SD	outside x1
WiFi on board	WiFi-5+BT 5.0 / WiFi-6+BT 5.2 Option
An.USB-A	2.0 x1
Pub.USB-A	2.0 x1
mirco-USB-A	x1 for OTG
USB-B	2.0 x1
Ext-USB	public Host 2.0 x1 camera
Touch	USB+USB / UART
OTG	x1
HDMI OUT	2.0 x 1
HDMI IN	2.0 x1 (ARC x1)
PDM MIC	8-ch option
Analog mic	x 1 option
Spdif/COAX	x 1
Line out / Earphones	x 1
mini AV in	N.A
Speaker	10-20W x 2
Subwoofer	N.A
Speaker loopback	x 1
RJ45	Rj45 x1 <small>Android 1000M or Android + OPS 100M option</small>
Front Type-C Network	N.A
Route	N.A
RTC	x 1
RS232	x 1
Sens	Light



Details

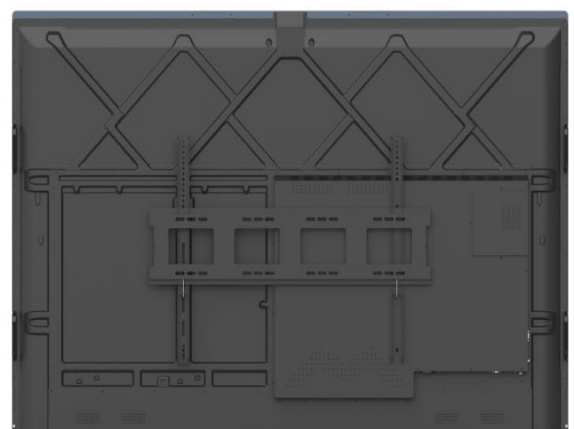
FRONT



SIDE



BACK





PRODUCT DETAILS

- Tempered Glass**
 Robust design with toughened glass material to avoid any damage to the screen.
- Elegance Design**
 Die-casting Process back cabinet
 The ultra-narrow and elegance front frame
- Anti-Glare**
 Prevents light reflection and provides smooth touch performance with antiglare technology.
- Front Interface**
 USB3.0 x3, HDMI IN x1, TOUCH USB-B x1, TYPE-C x1
- Immersive Sound**
 Embedded with dual-channel Dolby sound, LT IWD gives users and audiences a cinematic audio-visual experience.

MORE



WALL MOUNT

- OPS SLOT**
- SIDE I/O PORTS**
- BOTTOM I/O PORTS**

Dimension

