# Zaag Tech Multi-Touch

# X Slim V7

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# Features

High-end Multi-touch experience (truly support 2/4/6/ 10/12/16/32/40 simultaneous touch points) Strong ambient light immunity up to 150,000lux Fast response Support remote control and remote diagnosis Easy Integration HID\* plug & play driver free capability

# Application

Digital Signage Kiosk Exhibitions TV Channels Education Whiteboard Command Center and Boardroom Commercial Transportation

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#### **Touch Panel**

Standard Size	24"- 110"	
Dimension	19mm width (with frame.without glass)	
	24-52" with 8.7mm thickness,55"-110" with 9.5mm thickess	
Number of Touch Points	2, 4, 6, 10, 12, 16, 32, 40	
Minimum Touch Object	5mm	
Touch Activation Force	No minimum touch pressure required	
Touch Durability	Unlimited	
Resolution	32768*32768	
Driver Free	HID* compatible, up to 40 touch points	
Linearity Deviation	±1mm	
Fault Tolerance	Workable even 75% sensors are damaged	
Frames per Second	Up to 450 fps	
Typical Response Time	3-10ms	
Light Transmission	100% without glass	
Operating Systems	Windows®7, Windows®8, Windows®10, Vista, XP, Mac® OS, Linux, Android	
Protocols	HID, TUIO, Flash	
Re-development	Provide free SDK, support C/C++, C#, Java etc.	
Warranty**	2 years limited warranty on parts and labor	

## **Electrical**

Power Supply Low Power Consumption	Single USB Connection Operating ≤2W, Stand By ≤ 250mW
	Per EN61000-4-21995; Level 4.
FSD	Contact Discharge 8kV,
200	Air Discharge 15kV
	15kV on USB Connector pins

## Environment

Temperature	Operating Temperature: -20°C~70	)°C	
	Storage Temperature: -40°C~85°C	C	
Humidity	Operating Humidity: 10%~90%RF	H(Non-condensing)	
lamany	Storage Humidity: 10%~90%RH	Storage Humidity: 10%~90%RH	
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Certification	FC (Е воня		
	a sucilable under Mindeure Linux and Andrei		
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\*HID compatible is available under Windows, Linux and Android OS. For Windows XP and most other platforms that do not support multi-touch, a mouse HID protocol is provided.
Warranty\*\* for X Slim series multi-touch overlay excludes coverage for damage resulting from accident, liquid damage, disassembly, unauthorized service and unauthorized modifications.

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