Catalogue Customized Display

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Introduction

Who are we?

ShenZhen Zhengyuantai Technology CO,.Ltd known as ZYT International Limited is a chinese leading industrial display manufacturer certicated by CCC,ISO9001.

We started our business 11 years ago and specialized in customized display, digital signage, embedded panel pc, smart e-blackboard.

We had perfect production facilities. In 2016 open cell assembled line was built, which enables us to customize brightness. In 2017, metalwork factory was established, which helps deliver metalwork super fast.





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Smart e-Blackboard



Smart e-Blackboard provides a more scientific solution to classrooms with a touchscreen panel and writable glass surface design. It empowers teachers to be efficient and allows students to have an intuitive perception of teaching contents.

Features:











178°/178° view angle



Smooth writing



Anti glare Eye protection



Dual OS Android+Windows



Projector

Consist of 3 parts:







Smart e-Blackboard

	Model	ZYTD KY-750A	ZYTD KY-850A	
	Surface treatment	Toughened multi touch nano tou	ch glass(Anti glare)	
Design	Outline	4000x1245x70mm		
	Case Material	Black aluminum alloy case		
Panel	Panel Size	75"	86"	
	Aspect Ratio	16 : 9	16 : 9	
	Viewable Area	1649.7 (H) x 927.9 (V) mm	1895.04(H)×1065.96(V) mm	
	Pixel Pitch	0.4296 x 0.4296 mm	0.1645×0.4935 mm (H×V)	
	Resolution	3840 x 2160 (R.G.B)	3840 x 2160 (R.G.B)	
	Brightness	400 cd/m2	400 cd/m2	
	Contrast Ratio	1400:1	1200:1	
	Color Support	16.7M	16.7M	
	View Angle	178 / 178	178 / 178	
	Backlight	LED	LED	
	Lifespan	>50000 hours	>50000 hours	
Spe	eaker built inside	10W+10W		
OPS	Processor	Intel Core i5 /i7		
	Memory	DDRIII 4GB /8G		
	Storage	128G SSD		
	PC Connector	USB*4,RJ45,VGA、HDMI、AUDIO 、Mic in		
	Extend Connector	USB*3 (PC*2,Touch*1) 、HDMI input		
	Ethernet		100/1000 Mbps	
	WIFI	WIFI (Support 2.4G / 5.2G)		
	OS	Win10 Pro 32 or 64 bits		
	CPU	ARM Cortex-A53 Quad Core,@1.5Ghz		
	RAM	1.5G		
	ROM	8G		
	Android OS	Android 6.0		
Android Touch Glass Other	I/O ports	HDMI 2.0*1 HDMI 1.4*2 Tft card slot*1 RJ45*1 RS232*1 VGA*1		
	Type	Toughened multitouch nano touch glass(Anti glare)		
		Support 40 points maximum 32768x32768		
	Touch Accuracy Power on/off by IC card	Support	32768x32768 Support	
	Black screen function		Machines becomes smart blackboard with hotkey	
	Projector Dual OS		8M pixels A4 projector Windows+Android	
	Certificate	3C、CE、SAA		
	Julinoard		1	
	-	AC 100 240V. E0/6	SO H-2	
Power	Voltage	AC 100-240V; 50/6		
Power	Voltage Power consumption	<220W	60 Hz <380W	
Power	Voltage Power consumption Standby consumption	<220W		
	Voltage Power consumption Standby consumption Vandalproof	<220W <3W Support		
	Voltage Power consumption Standby consumption Vandalproof Waterproof	<220W <3W Support Support		
Safe Design	Voltage Power consumption Standby consumption Vandalproof Waterproof Dustproot	<220W <3W Support Support Support	<380W	
Safe Design	Voltage Power consumption Standby consumption Vandalproof Waterproof Dustproot Standard	<220W <3W Support Support Support Support Support 3mm power lead,wall mount bracket	<380W	
Safe Design Accessories	Voltage Power consumption Standby consumption Vandalproof Waterproof Dustproot	<220W <3W Support Support Support Support 3mm power lead,wall mount bracket 210KG	<380W	
Power Safe Design Accessories Package	Voltage Power consumption Standby consumption Vandalproof Waterproof Dustproot Standard	<220W <3W Support Support Support Support Support 3mm power lead,wall mount bracket	<380W c,IC card,warranty card 215KG	
Safe Design Accessories Package	Voltage Power consumption Standby consumption Vandalproof Waterproof Dustproot Standard Gross Weight	<220W <3W Support Support Support Support 3mm power lead,wall mount bracket 210KG L*W*H	<380W i,IC card,warranty card 215KG	

