

# 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:

### 4K

3840x2160 resolution



10 points touch



Multiplayer interaction



178°/178° view angle



Smooth writing



Anti glare  
Eye protection

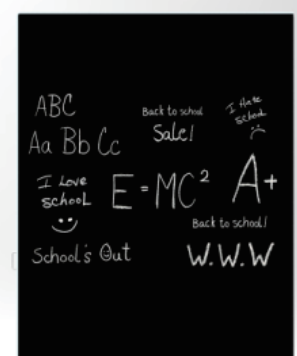


Dual OS  
Android+Windows



Projector

## Consist of 3 parts:



# Smart e-Blackboard



Model		ZYTD KY-750A	ZYTD KY-850A
Design	Surface treatment	Toughened multi touch nano touch glass(Anti glare)	
	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
	Response Time	8 ms (Type On/off)	8 ms (Type On/off)
	Color Support	16.7M	16.7M
	View Angle	178 / 178	178 / 178
	Backlight	LED	LED
	Lifespan	>50000 hours	>50000 hours
Speaker built inside		10W+10W	
PC	Motherboard Model	OPS NM70	
	Processor	Intel Core i3/i5/i7	
	Memory	DDRIII 4GB/8GB	
	Storage	128G/256G 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	Win7	
Touch Glass	Type	Toughened multitouch nano touch glass(Anti glare)	
	Touch Point	40points maximum	
	Touch Accuracy	32768x32768	
Other	Power on/off by IC card	Support	
	Black screen function	Machines becomes smart blackboard with hotkey	
	Projector	8M pixels A4 projector	
	Dual OS	Windows+Android	
Certificate		3C、CE、SAA	
Power	Voltage	AC 100-240V; 50/60 Hz	
	Power consumption	<220W	<380W
	Standby consumption	<3W	
Safe Design	Vandalproof	Support	
	Waterproof	Support	
	Dustproof	Support	
Accessories	Standard	3mm power lead,wall mount bracket,IC card,warranty card	
Packaged		Wooden box	
Operating Temperature/Humidity		0-50℃, 20-90% RH	
Storage Temperature/Humidity		-20-60℃ 10%-90%RH	