G4 Smart e-Blackboard Specifications				
Size	86"			
Model	DC860NH			
Manufacturer	ODIN			
Picture	THE PARTY AND TH			
	Dimensions	Width x Height x Depth		
	Combined	4000mm x 1238mm x 93mm		
	Middle Part	2000mm x 1238mm x 93mm		
Size/Structure	Left Side	1000mm x 1200mm x 93mm		
	Left Side (optional)	2000mm x 1200mm x 93mm		
	Right Side	1000mm x 1200mm x 93mm		
	Right Side (optional)	2000mm x 1200mm x 93mm		
Mount	Wall mount or movable stand			
Assembly method	Middle part and two side parts			
	Brightness	500cd/m²		
	Resolution	3840*2160		
	Display ratio	16:09		
Donal	Contrast ratio	4000:1		
Panel	Color temperature	10000K		
	Viewing	178°/178° (Horizontal/Vertical)		
	Display size/mm	1895*1066		
	Life	≧50000h		
Mainboard input/output ports	VGA input*1, HDMI 2.0 input*2, HDMI output*1, RJ45*1, RS232*1, USB Touch*1(Type-B), USB 2.0*1(for Android), USB 3.0*1(for both PC and Android), PC audio in*1, Earphone/Line out*1			
Front input/output ports	HDMI 2.0 input*1, Type-C*1(Multimedia, support 10W charging), USB 2.0*1(for both PC and Android), USB 3.0*1(for both PC and Android)			

		Power: Short press to Power ON display, Turn OFF/ON display backlight; Long press to Power OFF display and put to stanby	
		Homepage: back to Android homepage	
Front buttons	Setting: to show OSD menu		
	ScreenLock: lock the screen		
	TouchLock: to lock the touch function		
		Recording: Screen recording	
		Volume +: increase volume	
		Volume -: decrease volume	
Power		Input	100~240V/5A/60HZ/50HZ
		Power	500W(MAX)
		Standby power	0.5w
Speaker		Power: 2*15W	
Wireless m (Opti		Frequency response 30Hz-18kHz, operating time 5h, charging time 2h 5V 800mA, maximum range ~ 8m, tranasmitter with adjustable sensitivity, receiver with 3.5mm jack, USB charging cable.	
Glass surface		The surface is heat tempered glass, anti-glare, anti-smash, anti-scratch, anti-reflection and water proof.	
		Suitable for writing with chalk, liquid chalk, glass board markers.	
		Suitable for cleaning with dry or wet sponge or cloth.	
		Full bonding with the panel, gap between LCD panel and the glass is less than 1mm.	
Sides of the board specifics		Magnetic, suitable to attach magnets (Visualizer slot with charging).	
Android		Android 8.0, 4G DDR4, 2400MHz, 32GB Flash, with whiteboard function. It supports to play files and open browsers.	
Ethernet	Wired network	Single internet cable supports 1000M width, supports Android and Windows OS online at the same time, supports Android Ethernet up to 1000M width, supports internet online waking up with low power consumption.	
Emernet	Wireless network	Support 2.4G, 5G dual frequency WiFi, Android and OPS can be online at the same time wirelessly, can realize WiFi Hotspot function.	
	Touch technology		Capacitive touch
Touch	Touch points		minimum 10 point (Windows OS), up to 20 points (Android OS)
	Writing Accuracy		≤2mm
	Glass depth		4mm photoelectric glass
	Writing		Fingers, capacitive pen
	os		Win 7/Win8/Win10

OPS (optional)	CPU	Intel i3/i5/i7	
	Memory	4G/8G/16G DDR4	
	Hard disk	128G/256G/512G SSD	
	OS	Windows 10 Pro	
Camera (Optional)	Optional Pixels	8 million :3824(H)*2228(V), 5 million:2592(H)*1944(V);	
	Angle	Opposite Angle 120°, Horizontal 98°, Vertical 75°;	
	Output picture format	MJPEG/YUV2(YUYV)	
	Highest Frame Rate	30fps@24Mhz	
	Resolution	10bit ADC	
Visualizer (Optional)	Pixels	5 million	
	Resolution	up to 2592 * 1944 pixels, autofocus	
	Shooting format	≤A4	
	Frame Rate	25fps@1080/720	
	Picture output	BMP, JPG, PNG, GIF, TIF	
	Video output	FLV, MP4	
	Light source	Natural light + LED fill (white)	
	Buttons	Power ON/OFF, Photo, Light ON/OFF	
	Connection	WiFi 2.4GHz single frequency supports 802.11b/g/n protocol up to 30m	
	Battery	5200mAh, 6 hours (at maximum power)	
N.W	72KG (middle part) 30KG (two sides)		

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