



## G3 Smart e-Blackboard Specifications

Size	86"	75"	70"	
Model	DC860NH	DC750NH	DC700NH	
Manufacture/Brand	ODIN			
Size	4024mm*1224mm*90mm			
Structure	One middle part with two sides			
Mount	Wall mount or stand			
Display	Size	86"	75"	70"
	Brightness	480cd/m <sup>2</sup>	450cd/m <sup>2</sup>	450cd/m <sup>2</sup>
	Resolution	3840*2160	3840*2160	1920*1080
	Display ratio	16:09	16:09	16:09
	Constrast ratio	4000:1	4000:1	4000:1
	Color temperature	10000K	10000K	10000K
	Viewing	178°	178°	178°
	Display size/mm	1898.24x1069.17	1650.24x928.36	1549.44×871.56
	Life	≥50000h	≥50000h	≥50000h

<b>Power</b>	Input	100~240V/5A/60HZ/50HZ		
	Power	550W(MAX)	450W(MAX)	350w(MAX)
	Standby power	0.5w	0.5w	0.5w
<b>Signal ports</b>	VGA input	VGA*1		
	HDMI input	HDMI*2		
	HDMI output	HDMI*1		
	Ethernet port	RJ45*1		
	Control port	RS232*1		
	USB-TOUCH	USB TOUCH*1		
	Audio Out	Audio out*1		
	USB input	Front interface: USB*2 ( 2.0 ) , USB*1 ( 3.0 )		
		Post interface: USB*4 ( 2.0 )		
<b>Control spec</b>	IR remote control, button control, OSD menu control, gesture switch			
<b>Speaker</b>	Power: 2*15W			
	Wireless microphone to connect with speakers, adjusting volumes automatically.			
	Audio from microphone can be saved on the local system.			
<b>Writing</b>	Writable with chalk, liquid chalk and marker.			

<b>Magnetic(Optional)</b>	Optional magnetic functions for the two sides.	
<b>OPS(optional)</b>	CPU	Intel I3/I5/I7 core
	Memory	4G /DDR4 /2400
	Hard disk	128G/SSD
	OS	windows10 pro
<b>Android (optional)</b>	CPU	RK3288
	Memory	2G
	Storage	16G/EMMC
	System	Android 5.0
<b>Ethernet</b>	Wired network	Network interface card10M/100M;
	Wireless network	W-Lan standard : IEEE 802.11n/b/g;
	Wirelss AP	20 points
<b>Touch</b>	Touch technology	Capacitive touch
	Touch points	min 10 points
	Glass depth	4mm photoelectric glass
	Writing	Fingers, capacitive pen
	Drive	None
	OS	Win 7、 Win8、 win10

<b>Software</b>	Odinboard software			
<b>Package</b>	Quantity	1 middle part/2 sides		
	Product size/mm	2000*1224*90 ( middle part ) 1011*1224*90 ( singe side )		
	N.W	65KG ( middle part ) 35KG ( two sides )	55KG ( middle part ) 35KG ( two sides )	50KG ( middle part ) 35KG ( two sides )
	Frame meterial	Aluminium-magnesium alloy		
	Frame color	Silver		
	Package size/mm	2160x230x1315(middle part) 1157x304x1315(two sides in one carton)		



## G3 Smart e-Blackboard Specifications

<b>Size</b>		<b>75"</b>	<b>98"</b>
<b>Model</b>		DC700NA	DC980NH
<b>Manufacture/Brand</b>		ODIN	
<b>Size</b>		2024mm*1224mm*90mm	4364mm*1454mm*90mm
<b>Structure</b>		One middle part	One middle part with two sides
<b>Mount</b>	Wall mount or stand		
<b>Display</b>	<b>Size</b>	75"	98"
	<b>Brightness</b>	450cd/m <sup>2</sup>	500cd/m <sup>2</sup>
	<b>Resolution</b>	1920*1080	3840*2160
	<b>Display ratio</b>	16:09	16:09:00
	<b>Constrast ratio</b>	4000:1	1300:1
	<b>Color temperature</b>	10000K	10000K
	<b>Viewing</b>	178°	178°
	<b>Display size/mm</b>	1650.24x928.36	2187.8× 1242.8
	<b>Life</b>	≥50000h	≥50000h

<b>Power</b>	Input	100~240V/5A/60HZ/50HZ	
	Power	450W(MAX)	650W(MAX)
	Standby power	0.5w	0.5w
<b>Signal ports</b>	VGA input	VGA*1	
	HDMI input	HDMI*2	
	HDMI output	HDMI*1	
	Ethernet port	RJ45*1	
	Control port	RS232*1	
	USB-TOUCH	USB TOUCH*1	
	Audio Out	Audio out*1	
	USB input	Front interface: USB*2 ( 2.0 ) , USB*1 ( 3.0 )	
		Post interface: USB*4 ( 2.0 )	
<b>Control spec</b>	IR remote control, button control, OSD menu control, gesture switch		
<b>Speaker</b>	Power: 2*15W		
	Wireless microphone to connect with speakers, adjusting volumes automatically.		
	Audio from microphone can be saved on the local system.		
<b>Writing</b>	Writable with chalk, liquid chalk and marker.		

<b>Magnetic(Optional)</b>	Optional magnetic functions for the two sides.	
<b>OPS(optional)</b>	CPU	Intel I3/I5/I7 core
	Memory	4G /DDR4 /2400
	Hard disk	128G/SSD
	OS	windows10 pro
<b>Android (optional)</b>	CPU	RK3288
	Memory	2G
	Storage	16G/EMMC
	System	Android 5.0
<b>Ethernet</b>	Wired network	Network interface card10M/100M;
	Wireless network	W-Lan standard : IEEE 802.11n/b/g;
	Wirelss AP	20 points
<b>Touch</b>	Touch technology	Capacitive touch
	Touch points	min 10 points
	Glass depth	4mm photoelectric glass
	Writing	Fingers, capacitive pen
	Drive	None
	OS	Win 7、 Win8、 win10

Software	Odinboard software		
<b>Package</b>	Quantity	1 middle part	1 middle part/2 sides
	Product size/mm	2000*1224*90	4364*1454*90
	N.W	55KG ( middle part )	80KG ( middle part ) 40KG ( two sides )
	Frame meterial	Aluminium-magnesium alloy	
	Frame color	Silver	
	Package size/mm	2160x230x1315(middle part)	2480*230*1550mm(middle part) 1157*304*1550mm (two sides in one carton)





## G3 Smart e-Blackboard Specifications

Size	65"		75"	
Model	DC650NA	DC650NH	DC750NA	DC750NH
Manufacture	ODIN			
Size/mm(LxH)	2024*1224	4024*1224	2024*1224	4024*1224
Thickness/mm	90			
Structure	NA: One middle panel; NH: One middle panel with two sides			
Mount	Wall mount or movable stand			
Display	Size	65"		75"
	Brightness	450cd/m <sup>2</sup>		
	Resolution	3840*2160		
	Display ratio	16 : 9		
	Constrast ratio	4000:1		
	Color temperature	10000K		
	Viewing	178°/178°		

	Display size/mm	1428.5×803.5	1650.24×928.36
	Life	≥50000h	
<b>Power</b>	Input	100~240V/5A/60HZ/50HZ	
	Power	350W(MAX)	450W(MAX)
	Standby power	0.5w	
<b>Signal ports</b>	VGA input	VGA*1	
	HDMI input	HDMI*2	
	HDMI output	HDMI*1	
	Ethernet port	RJ45*1	
	Control port	RS232*1	
	USB-TOUCH	USB TOUCH*1	
	Audio Out	Audio out*1	
	USB input	Front interface: USB*2(2.0) , USB*1(3.0)	
		Post interface: USB*4(2.0)	
<b>Control spec</b>	IR remote control, button control, OSD menu control, gesture switch		
<b>Speaker</b>	Power: 2*15W		
	Wireless microphone to connect with speakers, adjusting volumes automatically.		

	Audio from microphone can be saved on the local system.	
<b>Writing</b>	Writable with chalk, liquid chalk and marker.	
<b>Magnetic sides</b>	Optional magnetic functions for the two sides.	
<b>OPS (optional )</b>	CPU	Intel I5/I7 core
	Memory	8G /DDR4 /2400
	Hard disk	256G/SSD
	OS	windows10 pro
<b>Ethernet</b>	Wired network	Network interface card10M/100M;
	Wireless network	W-Lan standard : IEEE 802.11n/b/g;
	Wirelss AP	20 points
<b>Touch</b>	Touch technology	Capacitive touch
	Touch points	min 10 points
	Glass depth	4mm photoelectric glass
	Writing	Fingers, capacitive pen
	Drive	None
	OS	English win10
<b>Software</b>	Odinboard software	



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