StarBoard®

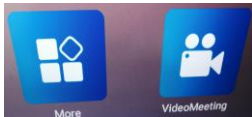**IFPD ● IWB ● EDUCATION & COMMERCIAL SOLUTIONS**

INTERACTIVE FLAT PANEL DISPLAY
TE-YL5C SERIES

Super Narrow frame
Modern super narrow frame design with 0.8" frame width.
Dismantled corners for easy maintenance.
Rounded corners, no sharp edges.

True Bonding Technology
Eliminates the air-gap between the LCD Glass and the touch surface to provide higher quality viewing angles and more accurate touch experience.

Android 8.0 Embedded
Preinstalled Application for Increased Productivity
Easily accessible A/V port on front and side of panel.

OPS PC Module Slot （OPS optional）
Utilizes inner routing system slot, no need for additional cabling.
Strong Handle
To assist with installation (wall mount bracket included).

Built in Speakers
2 x 10w forward-facing built in speakers

The Specification of IFPDs for TE – YL5C series:

Specification	Size	65''	75''	86''	
Display	Resolution	3840 X2160	3840 X2160	3840 X 2160	
	Active Area (inches)	56.24*31.63	64.95*36.53	74.64*41.96	
	Glass	4mm acid-etched tempered glass with True Bonding Technology			
	View angle	178°	178°	178°	
	Aspect Ratio	16:9	16:9	16:9	
	Brightness	350 cd/m2	350 cd/m2	350 cd/m2	
	Contrast	1400:1	1400:1	1400:1	
	Colors	10 bit 1.07 Billion	10 bit 1.07 Billion	10 bit 1.07 Billion	
	Resolution	1024x768/1280x720/1280x960/1280x1024/1360x768/1440x900/1600x1200/1920x1080/3840x2160			
	Responding time	5-8ms	6-8ms	6-8ms	
Power Consumption	Standby	<1W	<1W	<1W	
	Rated Consumption:	<220W	<250W	<350W	
	Voltage range	AC(100～240)V-50/60HZ			

Specification	Size	65''	75''	86''	
Packing Information	Product Size (inches)	57.83	69.45	78.90	
		35.38	39.84	45.63	
		3.47	3.4	3.62	
	Packing Size (inches)	64.8	70.87	84.25	
		42.28	44.88	50.98	
		9.45	8.27	8.46	
	Gross Weight	101	201	242.50	
	Net Weight	79			
	VESA	600*400	600*400	600*400	

TERMINALS		**Technical Specification**		**Android**	
Back side Input	WIFI *1	working Temperature	0°C～40°C	**SYSTEM**	Android 8.0
	RJ45*1			**GPU**	Default1.5G
	TOUCH PORT * 2	Set up	As per this Operations Manual	**CPU**	2*ARM Cortex A73
	HDMI * 3	Touch Points	Single/Two/Four/Six points available	**Dram / Flash**	2G DDR4/32G EMMC
	VGA* 1				
	AUDIO *1	Writing mode	Finger, writing pen or any non-transparent object		
	USB 2.0 *3				
	RS232 * 1	Positioning technology	IR technology W/ True Bonding Glass	**Terminals Options**	
	TF CARD *1				
	DP *1	Positioning accuracy	<3mm	RF *1	
	M/C IN *1	Positioning resolution	4096*4096/16384*16384/32768*32768		
	OPS (3840*2160 / 60HZ)			HDMI OUT *1	
Back Side Output	Headphone *1	Writing response time	<8ms	AUDIO *1	
	HDMI *1	Cursor speed	>180 dot/sec		
	RJ45 *1			BT In *1	
Front Terminals	TV USB * 1	Communication port	USB	VGA IN *1	
	PC USB * 1	Operating system	WINDOWS/LINUX/MAC /Android		
	Touch USB * 1				
	HDMI*1	PC response	System auto response		

Remark:

1. Above mentioned parameters are for standard models and are subject to change without notice.

2. Android is property of Google. Optional webcam not included.