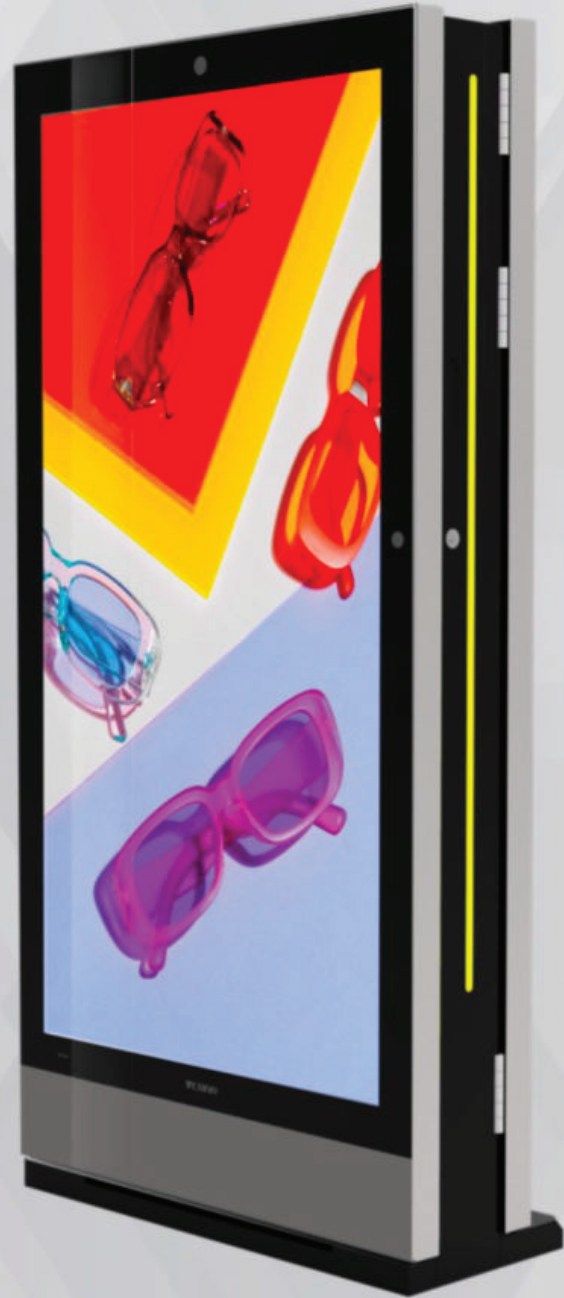
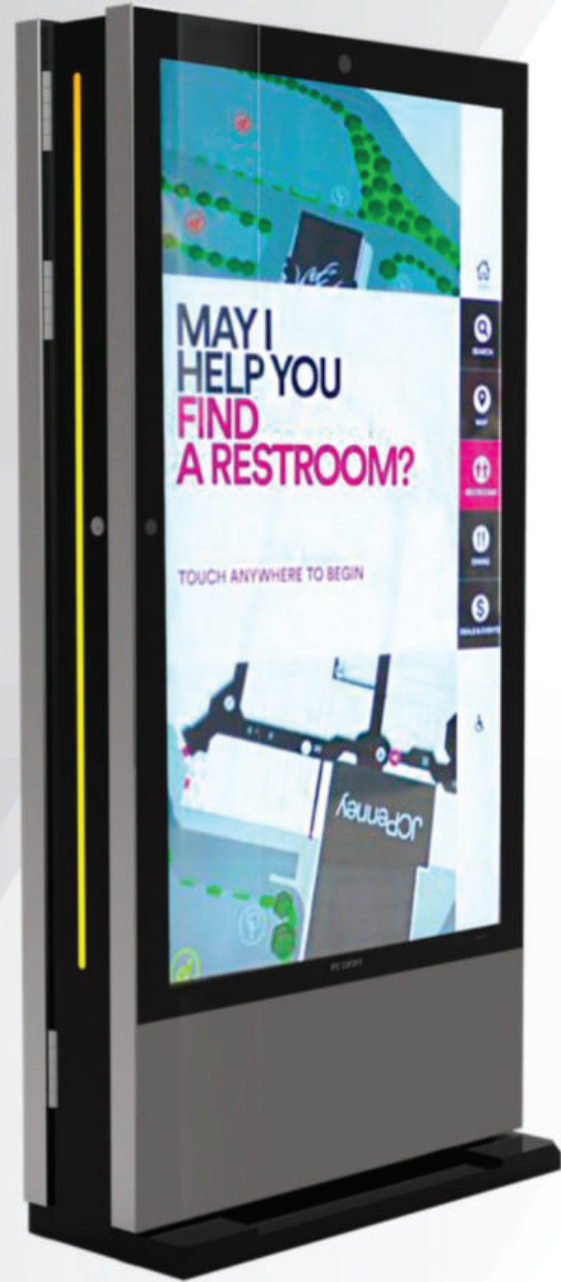


ALI6500DE



Rear side LED display
Pixel pitch: 1.25mm



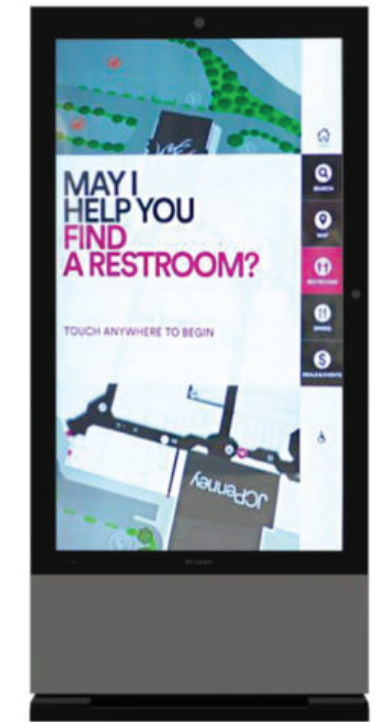
Front 65" LCD display

Technical Specifications

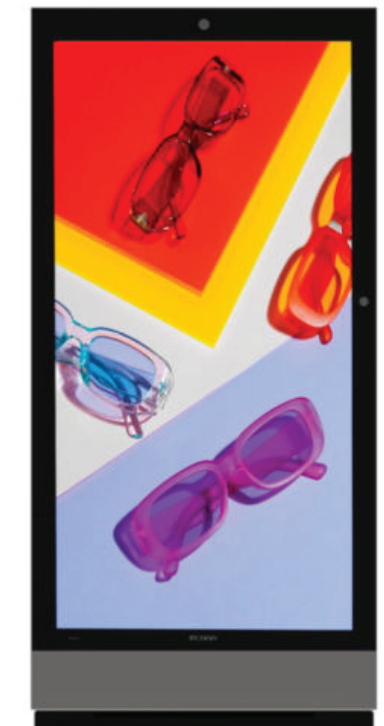
Front Side(LCD Display)			Rear Side(LED Display)			
Display Panel	Screen Size	54.61"	LED Display	Screen Size	70.43"	
	Active Display Area (HxV) (mm)	1208.6 x 680.4		Active Display Area (HxV) (mm)	800.0 x 1000.0	
	Number of Pixels	3840 x 2160		Number of Pixels	640 x 1280	
	Aspect Ratio	16 : 9		Aspect Ratio	1 : 2	
	Display Colors	8 bit + FRC (1.07 Billion)		Display Colors	16bit (261,475 Billion)	
	Brightness (cd/m²) (Typ.)	500 - 700		Brightness (cd/m²) (Typ.)	800	
	Contrast Ratio	4000 : 1		Contrast Ratio	7,000 : 1	
	Color Gamut	NTSC 72%		Color Gamut	NTSC 110%, DCI-P3 110%	
	Response Time (ms) (Typ.)	8 (G to G)		Panel Pitch	1.25mm	
	Viewing Angle (H/V)°	178/178°		LED Module size (mm)	320 x 160	
	LED Time (MTTF) (Typ.)	50,000hrs		Package	SMD1010	
	Resolution	Monitor Timing(max)		3840 x 2160 @60Hz	Refresh rate	3840Hz
Available Touch point		10 Points	Frame rate	60Hz		
Touchscreen	Response Time (ms)	1P Touch : 8 / 10P Touch : 13	Viewing Angle (H/V)°	120/120°		
	Glass	Transmission 89%, 6.0T	Gray Scale (bit)	16bit		
	Available object size for Touch (mm)	Touch : Φ7 / Drawing : Φ8	Controller (Novatek T946)	Input	HDMI: 1.4	
	Interface	USB1, USB 2.0 Full speed		Output	1x HDMI 1.4 connector 2x Gigabit Ethernet ports 1x Stereo audio connector	
Connectivity & Control	Detection Method	PCIT	Image	JPEG, BMP, GIF, PNG, WEBP		
	HD (Mouse Click)	Windows / Linux / Mac / Android	Video	MPEG-1/2, MPEG-4, MVC, H.264/AVC H.265/HEVC, MOTION JPEG, VC-1		
	HDMI	HDMI 2.0 2port	Speaker	GOOGLE VP8, VP9		
	DP	DP 1.2 2port	Auto Power Control (DPMS)	No		
	PC Audio	1	Power Requirement	Input Voltage: 100-240VAC Consumption (typ) (W): 400 (w/o PC)		
	Microphone	-	Web Camera	4K Wide Angle, 8MP x 2		
Power	Speaker	10W + 10W	Backlight Sensor	No		
	Cooling System	Yes (FAN)	Vibration & Shock Sensors	Yes		
	Auto Power Control (DPMS)	Yes	Door Sensor	Yes		
	Power Requirement	Input Voltage: 100-240VAC Consumption (typ) (W): 250 (w/o PC)	Temperature Sensor	Yes		
	Feature	Web Camera	4K Wide Angle, 8MP x 2	Auto Brightness Control	Yes	
		Backlight Sensor	Yes	Remote Control (RS-232C)	Yes	
		Vibration & Shock Sensors	Yes	Chemically strengthened glass	Yes (6T)	
		Door Sensor	Yes	Touch Screen	No	
		Temperature Sensor	Yes	Mechanical	Dimension(mm) With Glass	Set (W x H x D) (mm): 950 x 1983 x 280 Packed (W x H x D) (mm): 1306 x 2190 x 194
		Auto Brightness Control	Yes		Set Weight (kg)	TBD
	Remote Control (RS-232C)	Yes	Packed Weight (kg)		TBD	
	Chemically strengthened glass	Yes (6T)	EMI/EMC		TBD	
Touch Screen	Yes	Safety	TBD			
Approvals	OSD Language	8 Lang	Operating Temperature		0°C - 40°C	
	OSD Language	8 Lang	Storage Temperature	-20°C - 60°C		
	Operating Temperature	0°C - 40°C	Humidity	20% - 80%		
	Storage Temperature	-20°C - 60°C	Wall Mounting Hole (W x H mm)	No		
	Humidity	20% - 80%	Accessories	Power Cable, HDMI cable, USB Cable, Remote Control		
	Wall Mounting Hole (W x H mm)	No				

Key Features

- LED/LCD displays combined
- Auto brightness control
- Remote monitoring & controls
- NFC/ RFID ready
- PCAP Touch optional for LCD display
- 4K Web camera
- 6T Anti-vandal tempered glass applied



Front 65" LCD display



Rear side LED display
Pixel pitch: 1.25mm