





Elite Outdoor (Model:E06810)

The Elite Outdoor is a 55" inch ultra high brightness professional LCD with IPS technology. With a brightness rating of 3,500 cd/m² this display features an LED back light for incredible, high contrast picture quality and low power consumption. The Elite Outdoor is perfect for video wall applications in bright environments. Designed for use in direct sunlight, the specially designed LCD panel prevents "blackening defect" caused by high temperatures and has an operating Temperature of $-40\,^{\circ}\mathrm{F}$ to $122\,^{\circ}\mathrm{F}$ at $90\,^{\circ}\mathrm{R}$ R.H.

LCD Panel Type	56.64 Inches IPS LCD	
Native Resolution	1920x1080	
Backlight	LED	
Brightness	3500 nit	
Default Color Temperature	D65 (6500K)	
Contrast Ratio	3,000:1 (static), 1,000,000:1 (dyn)	
Color Depth	8 bits	
Response Time	9ms (typ)	
Viewing Angle	178°/178°	
Light Life Time	100,000 hrs (typ)	
Blackening Defect Free	Up to 230°F (230°C)	
Panel Surface	AR 1.5%, 2H	
Operating Temperature	−40°F − 122°F	
Storage Temperature	- 40°F - 140°F	
Humidity	10% ~ 90% RH Non-condensing	
Power Supply	Internal	
Rated Voltage	100v ~ 240v, 50Hz/60Hz	
Power On Mode	200W (typ), 290W (max)	
Power Saving Mode	<1W	
AC Out	<100W	
Certification	CE/FCC/ROHS	
Ports	DVI-D, DisplayPort, RS-232, RJ-45, Audio	

Accessories	(Included) Power Cord, DVI Cable, RJ45 Cable, RS232 Cable, Remote Controller, Batteries, QSG. (Optional) AD Box, Extension Sensor Kit	
Mechanical	Bezel Width	25/32"L&R 27/32 T&B
Specs	Cabinet Color	Black (Custom Available)
	Monitor Dimension (LxHxD, w/o stand)	48.82x27.95x3.45"
	Monitor Weight	90.6 lbs/102.6 lbs
	VESA Mounting (dimension)	400x400mm
	Fanless Design	No
	Orientation	Landscape
User Interface	Daisy Chain	DVI, RS-232
	Language	English
	Proof of Image Retention	Yes
	Dimming Control (DCR)	Yes
	Built-In Video Wall Support	Up to 6x6
	ID Setting for Daisy Chain	Yes
	On/Off Scheduling	Yes
	Ambient Light Sensor	Yes
	Total Turn-On Time	Yes
	Internal Temperature Sensor	Yes
	Network Control	RS-232, RJ45
	OSD Menu Rotation	Yes
	Rating	IP56
Kiosk	Material	14GA, Galvannealed ATM
Dimensions	Paint & Primer	Power Epoxy Hybrid
	Graffiti Resistant	Yes
	Panel Glass	Pilkington OptiView 4mm

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