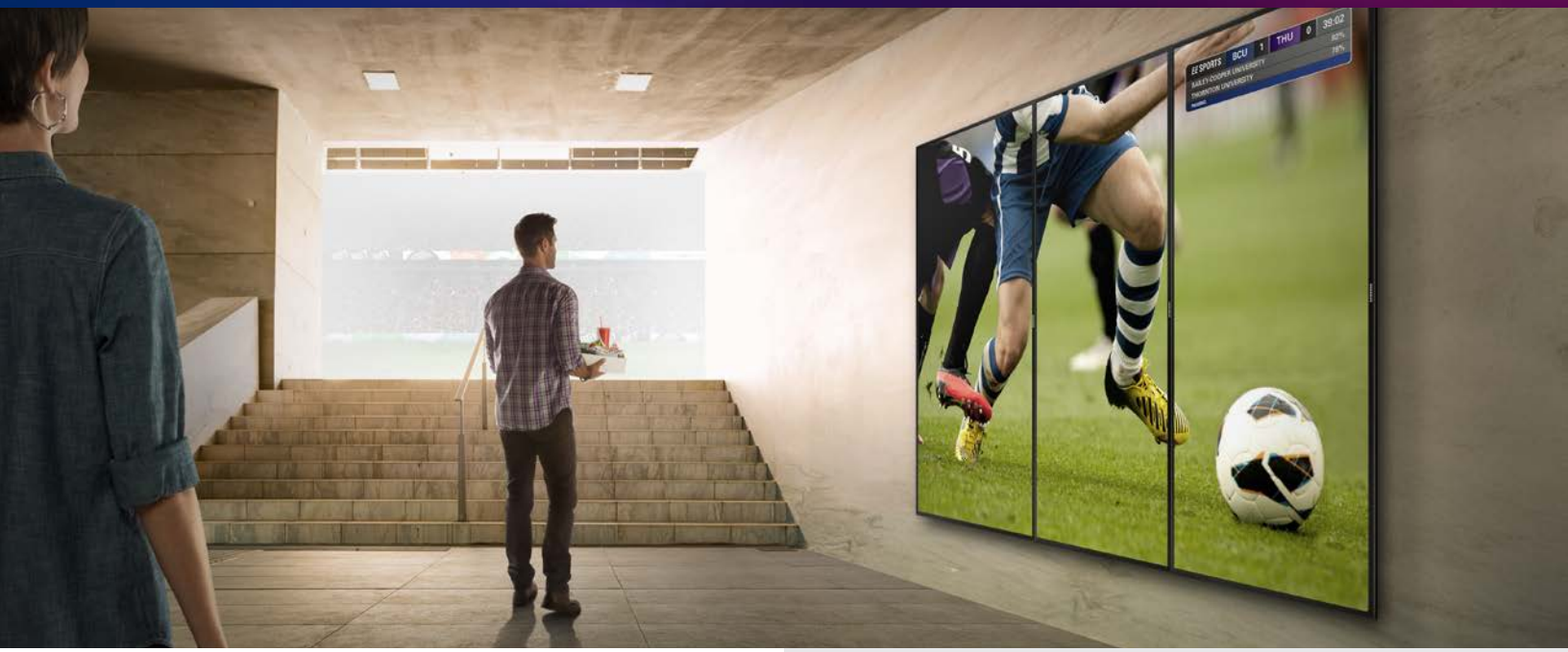
ED-E Series Commercial LED LCD Displays

65"	ED65E
75"	ED75E

SAMSUNG



Be impactful without breaking your budget

EDE Series 65"/75" affordable commercial LED LCD displays

Is it possible to be impactful and cost-conscious at the same time? It is with the Samsung ED-E Series, our most affordable commercial-grade LED display solution. Available in 65" and 75" models, these simple yet innovative displays are ideal for a wide range of industries—everything from retail, education and healthcare to entertainment venues and quick service restaurants. Full HD screens deliver vibrant and detailed imagery, multiple inputs offer flexible content options, and the 3-year onsite warranty brings peace of mind. Think maximum impact at an affordable price.

Key features

More connectivity options

Since flexible content options are important, the ED-E Series delivers a multitude of connectivity choices. Inputs include VGA, DVI-D, HDMI and Component/Composite.

An affordable solution

The ED-E Series is Samsung's most affordable large format commercial-grade LED display solution, which means it doesn't take much to make a huge impact.

Commercial reliability

While the ED-E Series displays are affordable, they're also every bit as reliable as Samsung's most expensive display panels. The ED-E Series displays are backed by a 3-year onsite warranty.

High resolution

Samsung's ED-E Series displays are bright, vivid and sharp. They feature 1920 x 1080 Full HD resolution for crisp motion graphics and easily readable text.

Direct-lit LED backlight

Direct-lit LED technology delivers sharp, high-resolution images, along with the uniform brightness typical of traditional CCFL-backlit displays. It also uses less energy, with savings of up to 50% over CCFL. And it does it all with a cost comparable to CCFL.

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Samsung ED-E series 65"/75" commercial LED LCD displays

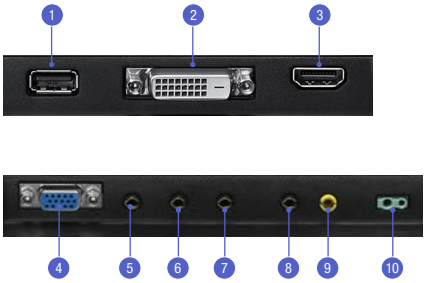




			ED65E	ED75E
Panel	Diagonal Size		65"	75"
	Type		60Hz LED BLU	120Hz LED BLU
	Resolution		1920 x 1080 (16:9)	1920 x 1080 (16:9)
	Brightness (Typ.)		400 nits	400 nits
	Contrast Ratio		4,000:1	5000:1
	Viewing Angle (H / V)		178 / 178	178 / 178
	Response Time (G-to-G)		6ms	4ms
Sound	Speaker Type		Built in Speaker (10W + 10W)	Built In Speaker (10W + 10W)
Connectivity	Input	RGB	Analog D-SUB, DVI-D	Analog D-SUB, DVI-D
		Video	CVBS, HDMI, Component (through AV In, requires adapter cable)	CVBS, HDMI, Component (through AV In, requires adapter cable)
		Audio	Stereo Mini Jack	Stereo Mini Jack
		USB	USB Player	USB Player
	Output	RGB	N/A	N/A
		Video	N/A	N/A
		Audio	Stereo Mini Jack	Stereo Mini Jack
		Power Out	N/A	N/A
	External Control		RS232C (In / Out) thru Stereo Jack	RS232C (In / Out) thru Stereo Jack
	External Sensor		Yes	Yes
Power	Type		Internal	Internal
	Power Supply		AC 100 - 240 V~ (+/- 10 %), 50/60 Hz	AC 100 - 240 V~ (+/- 10 %), 50/60 Hz
	Power Consumption	Max (W / H)	253	275
		Typical (W / H)	180	215
		Sleep Mode / Off Mode	Less than 0.5W / Less than 0.5W	Less than 0.5W / Less than 0.5W
Mechanical Spec	Dimension (In)	Set	57.8" x 33.4" x 2.2"	66" x 37.8" x 3.5" (excluding handle 2.3")
		Package	63" x 38.6" x 11.3"	71.3" x 42.7" x 9.8"
	Weight (lb)	Set	60.4 lbs.	75.2 lbs.
		Package	78 lbs.	97.2 lbs.
	VESA Mount		400*400mm	400*400mm
	Stand Type		Foot Stand (Optional)	Foot Stand (Optional)
	Bezel Width (mm)		18.0mm (Bottom 23.5mm)	10.9mm (Bottom 16.9mm)
Operating Conditions	Temperature		0ºC ~ 40ºC	0ºC ~ 40ºC
	Humidity		10~80%	10~80%
Features	Special		Built-in Speaker (10W + 10W), PIP/PBP, Narrow Bezel, Light Weight, RS232 In / Out, 1 D-Sub & 1 HDMI	Built-in Speaker (10W + 10W), PIP/PBP, Narrow Bezel, Light Weight, RS232 In / Out, 1 D-Sub & 1 HDMI
Accessories	Included		Quick Setup Guide, Warranty Card, D-Sub Cable, Power Cord, Remote Controller, Batteries	Quick Setup Guide, Warranty Card, D-Sub Cable, Power Cord, Remote Controller, Batteries
	Optional	Stand	STN-L6500E	STN-L7585F
		Mount	WMN6575SD	WMN6575SD
		Media Player	SBB-DA, SBB-DI, SBB-B32D	SBB-DA, SBB-DI, SBB-B32D
Green Management	Emission Standard		EMC	EMC
	Energy Star Compliant		N/A	N/A
	RoHS Compliant		Yes	Yes
	Packaging Recyclability		Packaging Materials Recyclable	Packaging Materials Recyclable
Service	Warranty		3 Years Onsite Parts and Labor	3 Years Onsite Parts and Labor

CONNECTIVITY

1. USB (5V, 1.5A)
2. DVI In / MagicInfo In
3. HDMI In
4. RGB In
5. RS232C In
6. RS232C Out
7. RGB / DVI / HDMI / AV Component / Audio In
8. Audio Out
9. AV In / Video / Component In
10. IR / Ambient Sensor In







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Samsung Electronics has been named 2015 ENERGY STAR Partner of the Year in the product manufacturing category by the U.S. Environmental Protection Agency (EPA).

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