DC-E Series Commercial LED LCD Displays

SAMSUNG

32.0" DC32E **55.0**" DC55E



Attract audiences large and small, reliably and affordably.

DC-E Series 32"/55" Commercial LED LCD Displays

Deliver your message with maximum impact and minimal budget. The DC-E Series displays feature bright, beautiful messaging in 32" and 55" sizes, to make a huge impact no matter your available space. Our most affordable commercialgrade LED display solutions offer 1920 x 1080 resolution along with the functionality and reliability you need to reach and captivate your audience. And installation is a breeze, with slim, lightweight designs. From retail, education and healthcare to entertainment venues and quick service restaurants, the Samsung DC-E Series is ideal for every organization that wants to engage within budget.

Iced Americano	2.80	3.00
Iced Cappuccino	2.70	3.20
Iced Latte	2.80	3.50
Iced Mocha Latte	3.20	3.50
Iced Vanilla Latte	2.90	3.50
Iced Caramel Latte	2.90	3.50
Iced Hazelnut Latte	2.90	3.50 CELAT
Iced White Chocolate Latte	3.20	3.60
Iced Dark Chocolate Latte	3.20	3.60

Key Features

An Affordable Solution

The DC-E Series is Samsung's most affordable 32" and 55" commercial-grade LED display solution, which means it doesn't take much to make a huge impact.



- Thin Bezel and Ultra-Slim 2.0" Chassis

Samsung's sleekness is now sleeker. The DC55E features a 9.5mm bezel width (top and sides), while the DC32E features a 10.5mm bezel width (top and sides). Both feature a depth of just 2.0", which helps simplify installation and meets ADA requirements.



Reliable 16/7 Operation

Samsung commercial displays are designed from the chassis up to deliver the highest quality images with exceptional reliability. Unlike home TVs, they're designed specifically for long hours of continuous use, and they're backed by a 3-year onsite warranty.



Built-In Tuner

The DC-E Series displays include an embedded tuner, for local tuning of TV content.



Versatile Connectivity

Connect the DC-E series to other digital signage easily. Inputs include HDMI, DVI-I, Component and Composite, as well as USB, RS-232C and RJ45 connections. You can also attach an optional set-back box media player, which expands the DC-E Series' capabilities even further.

MagicInfo Lite for Intuitive Content Management

With Samsung MagicInfo Lite, you can easily play a large range of content including video, images and photos, either on demand or from a schedule. Files can be easily accessed from a USB stick, connected player or drive.

DigitalDisplayStore

Digital Display Store https://www.digitaldisplaystore.com/ 855-958-0757 Sales@DigitalDisplayStore.com

Samsung DC-E Series Commercial LED LCD Displays





			DC32E	DC55E
Panel	Diagonal Size		32"	55"
	Туре		60Hz D-LED BLU	60Hz D-LED BLU
	Resolution		1920 x 1080 (16:9)	1920 x 1080 (16:9)
	Brightness (Typ.)		330 nits	350 nits
	Contrast Ratio (Typ.)		5000:1	5000:1
	Viewing Angle (H / V)		178:178	178.178
	Response Time (G-to-G)		8ms	6ms
	Orientation		Portrait / Landscape	Portrait / Landscape
Sound	d Speaker Type		Built in Speaker (10W x 1)	Built in Speaker (10W + 10W)
Connectivity	RGB		Analog D-SUB, DVI-D	Analog D-SUB, DVI-D
	Input	Video	HDMI1, HDMI2, CVBS	HDMI1, HDMI2, CVBS
		Audio	Stereo Mini Jack / RGB / DVI / HDMI / CVBS	Stereo Mini Jack / RGB / DVI / HDMI / CVBS
		USB	USB 2.0 x 1	USB 2.0 x 1
	Output	Audio	Stereo Mini Jack	Stereo Mini Jack
	External Control		RS232C (In) thru Stereo Jack, RJ45	RS232C (In / Out) thru Stereo Jack, RJ45
	External Sensor		IR	IR
Power	Туре		Internal	Internal
	Power Supply		AC 100 - 240 V~ (+/-10 %), 50/60 Hz	AC 100 - 240 V~ (+/-10 %), 50/60 Hz
	Max [W / H]		77W	176W
	Power Consumption	Typical [W / H]	28W	55W
		Sleep Mode	< 0.5W	< 0.5W
	Off Mode		< 0.5W	< 0.5W
Dimensions			28.4" x16.5" x1.96"	48.4" x 27.8" x 1.96"
Dimensions	Package		32.1" x 19.3" x 5.2"	53.1" x 31.9" x 5.8"
	Bezel Width (mm)		10.5 (Top / Side), 15.0 (Bottom)	9.5 (Top / Side), 15.0 (Bottom)
Weight	Set		9.7 lbs	32.5 lbs
weight			13 lbs	42.4 lbs
	Package		200 x 200mm	42.4 tbs
Features	VESA Mount		Foot Stand (Optional)	Foot Stand (Optional)
	Stand Type			Embedded (Lite SoC), Setback Box (Attachable)
	Special	Hardware	Embedded (Lite SoC), Setback Box (Not Attachable) Super Clear Coating, Temperature Sensor, Pivot Display, Button Lock, Clock Battery (168 Hrs Clock Keeping), Built in Speaker (10W x1)	Enlequed (Lite 30C), Setuack box (Attachable) Super Clear Coating, Temperature Sensor, Pivot Display, Button Lock, Clock Battery (168 Hrs Clock Keeping), Built in Speaker (10W x 2)
		Software	Auto Source Switching & Recovery, RS232C / RJ45 MDC, Plug and Play (DDC2B), Built In MagicInfo Lite, Firmware Update by Network, LFD New Home Screen	Auto Source Switching & Recovery, RS232C / RJ45 MDC, Plug and Play (DDC2B), Built In MagicInfo Lite, Firmware Update by Network, LFD New Home Screen
	Tuner		Yes	Yes
	Internal Media Player		MIPS 24K, 128KB L2 Cache, 650MHz processor, 512MB Main Memory Interface, Samsung Proprietary OS (VD Linux), 179 MB Storage	MIPS 24K, 128KB L2 Cache, 650MHz processor, 512MB Main Memory Interface, Samsung Proprietary OS (VD Linux), 179 MB Storage
Environmental	Operating Tempe	rature	0°C ~ 40°C	0°C ~ 40°C
Conditions	Operating Humidity		10~80%	10~80%
Accessories	Included		Quick Setup Guide, Regulatory Guide, Warranty Card, Power Cord, Remote Controller, Batteries, RS232	C (In) Adapter
	Optional Mount	Stand	STN-L3240E	STN-L4655E
		Mount	WMN4070SD	WMN4270SD
		Media Player	SBB-DA, SBB-B32D, SBB-DI (not attachable)	SBB-DA, SBB-B32D, SBB-DI
Green Management	Emission Standard		EMC	EMC
	ENERGY STAR Compliant		ENERGY STAR 7.0 (USA)	ENERGY STAR 7.0 (USA)
	RoHS Compliant		Yes	Yes
	Packaging Recyclability		Packing Materials Recyclable	Packing Materials Recyclable
Service	Service Standard Warranty		3 Years Onsite (Parts / Labor / Backlight)	3 Years Onsite (Parts / Labor / Backlight)

Connectivity

- 1. Audio Out
- 2. AV In Video / Component In
- 3. Audio In
- 4. USB (5V, 1.5A)
- 5. DVI In / MagicInfo In
- 6. HDMI1
- 7. HDMI 2
- 8. IR In
- 9. RS232C In
- 10. RGB In
- 11. Tuner (Coax)
- 12. RJ45



23

89



M

12

10







©2017 Samsung Electronics America, Inc. Samsung is a registered mark of Samsung Electronics Corp., Ltd. Specifications and design are subject to change without notice. Non-metric weights and measurements are approximate. Simulated screen images. All brand, product, service names and logos are trademarks and/or registered trademarks of their respective manufacturers and companies. See samsung.com for detailed information. Printed in USA. LFD-DCESERIESDSHT-DEC17T