ME-B Series 65" and 75" Commercial LED LCD Displays

# Slim and lightweight with narrow bezels. And yet they make a huge impact.



## Large-Format LCD with Premium Picture Quality, Content Versatility and Lower TCO

Samsung displays have always impressed people in a big way. But now they're going even bigger. Our new 65"/75" ME-B Series delivers huge impact with superb picture quality in sleek, stylish form factors. Thanks to Samsung's LED BLU panel technology, you get deeper blacks, brighter colors and reduced blurring. They're ideal for a wide range of environments, from education and retail to finance, healthcare and government. Of course, being ultra-slim, they save space. Being ultra-light, they enable easier installation and maintenance. And being Samsung, they do it all with style. Business. Innovated.



#### Slim and Light LED Design

The slim and lightweight design of the ME-B Series provides energy savings of 75% (65") and 59% (75") over CCFL backlit displays. The stylishly thin chassis helps simplify installation, and narrow bezels deliver a more impactful message.



#### Edge-Lit LED Screen

The edge-lit 65"/75" displays of the ME-B Series feature 1920 x 1080 resolution with up to 550 nits brightness (ME75B model) and 5000:1 contrast ratio for sharp, detail-rich images and crisp, easily legible type.



### Embedded Media Player with MagicInfo Lite

The ME-B Series offers an embedded media player (USB Plug and Play with MagicInfo Lite software). Users can play media without an additional player, and can easily display or schedule video clips, slide shows and image files.



### RS232 Control and Smart Scheduling

Easily control such functions as power on/off, source, volume, channel, brightness and contrast. Smart scheduling enhances the user experience and displays specific content on a scheduled loop.



### PIM Option

Samsung's Plug In Module accessory provides a built-in PC solution while eliminating cables and external hardware for a clutter-free environment.



#### Interactive White Board

Add an optional touch overlay accessory (ME65B model) to enable interactive white board functionality.



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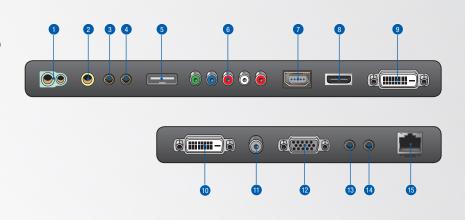


KEY SPECIFICATIONS For	complete product specifications, visit samsung.com/prodisplay
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Display	Model Number	ME65B	ME75B
	Screen Size	65" Edge-lit LED LCD	75" Edge-lit LED LCD
	Panel Technology	LED BLU (120Hz)	LED BLU (240Hz)
	Resolution	1920 x 1080	1920 x 1080
	Brightness	450 nits	550 nits
	Contrast Ratio (Typical)	5000:1	5000:1
	Viewing Angle (Horizontal/Vertical)	178°/178°	178*/178*
	Response Time	5.5ms	4ms
Connectivity	Input	VGA (D-Sub 15 Pin), DVI-D (In/Out), HDMI, DisplayPort, Component, Composite, USB, Stereo Mini Jack	VGA (D-Sub 15 Pin), DVI-D (In/Out), HDMI, DisplayPort, Component, Composite, USB, Stereo Mini Jack
	Output	DVI-D, Stereo Mini Jack	DVI-D, Stereo Mini Jack
	External Control	RJ45, RS232C (In/Out)	RJ45, RS232C (In/Out)
	External Sensor	Stereo Mini Jack (IR In/Out), Mini USB (Ext. Brightness/IR Sensor)	Stereo Mini Jack (IR In/Out), Mini USB (Ext. Brightness/IR Sensor)
Power	Power Supply	AC 100 - 240 V (+/- 10 %), 50/60 Hz	AC 100 - 240 V (+/- 10 %), 50/60 Hz
	Power Consumption (Typical/Max)	170W / 290W	280W / 375W
	Power Consumption (Standby)	Less than 1W	Less than 1W
Environmental Conditions	Operating Temperature	0°C - 40°C	0°C - 40°C
	Operating Humidity	10 - 80%	10 - 80%
Inte	Special	Narrow Bezel, Slim Depth, PIM Module, Digital Daisy Chain, Lamp Error Detection, Temperature Sensor, RS232C/RJ45 MDC, Video Wall (10x10), Smart Scheduling, Built-in MagicInfo Lite, Built-in Speaker (10W + 10W), Plug and Play (through USB), 4GB Flash Drive Memory (1.2GB OS, 2.8GB Free), Built-in TV Tuner	Narrow Bezel, Slim Depth, PIM Module, Digital Daisy Chains, Lamp Error Detection, Temperature Sens RS232C/RJ45 MDC, Video Wall (10x10), Pivot Display, Smart Scheduling, Built-in MagicInfo Lite, Built Speaker (15W + 15W), Plug and Play (through USB), 4GB Flash Drive Memory (1.2GB OS, 2.8GB Free Built-in TV Tuner
	Integrated Tuner	Yes	Yes
	Media Player Type (Optional)	PIM-BD7 (Optional), PIM-BQ7P (Optional)	PIM-BD7 (Optional)
	VESA Standard Wall Mount Interface	400 x 400mm	400 x 400mm
Dimensions	Product Dimensions (without stand)	58.3" x 33.7" x 1.3"	66.1" x 37.7" x 2.0"
	Packaging Dimensions	64.6" x 38.9" x 8.7"	73.3" x 46.2" x 18.6"
	Bezel Width	21.5mm	12.5mm (Bottom 15.0mm)
Weight	Product Weight	55.2 lbs.	97.0 lbs.
	Shipping Weight	70.8 lbs.	153.3 lbs.
Service	Standard Warranty	3-Year Onsite Parts/Labor/Backlight	3-Year Onsite Parts/Labor/Backlight
Accessories	Included	Ouick Setup Guide, Warranty Card, Application CD, D-Sub Cable, RS232C to Stereo Gender In/Out Cable, External IR Sensor, Power Cord, Remote Controller, Batteries	Quick Setup Guide, Warranty Card, Application CD, D-Sub Cable, RS232C to Stereo Gender In/Out Cable External IR Sensor, Power Cord, Remote Controller, Batteries
	Optional Mount	WMN-4655MD (Landscape Only)	WMN-4655MD (Landscape Only)
	Optional Stand	STN-L4055AD	STN-L75D
	Optional Touch Overlay	CY-TM65	N/A
Green	Emission Standard	EMC	EMC
Management	Energy Star 5.0 Compliant	Yes	N/A
	RoHS Compliant	Yes	Yes
	Packaging Recyclability	Packing Materials Recyclable	Packing Materials Recyclable

### CONNECTIVITY

- 1. IR Ambient Sensor In
- 2. IR Out
- 3. Audio Out
- 4. RGB/DVI/HDMI Audio In
- 5. USB
- 6. Component/
- Composite Video In
- 7. DP In 8. HDMI In
- 9. DVI Out (Loopout) 10 DVI In
- 11. Ant In
- 12. RGB In
- 13. RS232 In
- 14. RS232 Out
- 15. RJ45 LAN





For complete product information and accessories, visit samsung.com/prodisplay or samsung.com/business





