

Instant collaboration, no learning curve required

DME-BR 65"/75"/82" interactive e-Board LED LCD displays

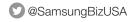
Start presenting and collaborating right away, with Samsung's all-in-one e-Board solutions. Everything you need to start engaging with colleagues and clients is in one box. A large, Full HD touch screen display features an integrated CPU and embedded interactivity software, meaning there's no PC required. That translates to fast set-up, greater portability and more flexibility. The 10-point touch screen and dual drawing points allow multiple simultaneous users. With wireless connectivity and multiple inputs, information can be shared to and from every connected user. Show a video, import a graphic, write notes onscreen, save it and email it to everyone. And for ultimate collaboration, add optional MagicIWB I2 software. The all-in-one Samsung DME-BR displays. They promise higher levels of collaboration and productivity.

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Key features



All-in-one solution

Start sharing right out of the box. Samsung e-Board solutions are a complete solution, offering a large Full HD touch screen display, integrated CPU and embedded interactivity software. No PC required means greater portability and flexibility.



New levels of interactivity

The DME-BR e-Boards feature IR touch functionality, for up to 10 touch points and 2 drawing points. The large format and natural writing experience make them ideal solutions for meetings and collaborative work environments. Use the included dummy pen or use hand gestures to navigate content, flick floating menus aside, share screens and capture the interest of your collaborators.



No PC required, enhanced performance with embedded quad-core CPU

Powered by a System-on-Chip semiconductor and 1GHz quad-core CPU, and featuring 8GB of storage, Samsung DME-BR e-Boards reduce TCO by providing savings in hardware, installation and operating costs.



Large, easily readable displays

With sizes of 65", 75" and 82", thoughts and discussions include people in the back of the room. Combined with Full HD resolution of 1920×1080 and contrast ratio of 5000:1 (4000:1 on DM65E-BR), concepts and ideas will be clear and sharp.



Built-in Wi-Fi

Enjoy the advantages of expanded connectivity to mobile devices and simple mirroring of content on a tablet to the display.



MagicIWB I2 software (optional)

Enjoy full collaboration with colleagues, clients or trainees. This optional advanced e-Board solution can be added as easily as adding a Samsung Plug-In Module. Add a Home Menu that serves as a central hub for all your information. Handwriting Recognition converts writing into text, which can then be easily shared. And Quick Memo facilitates collaboration by allowing users to post comments to presentations and share notes on their wireless devices.







			DM65E-BR	DM75E-BR	DM82E-BR
Display	Screen Size		65" (IR Touch Overlay Factory Installed)	75" (IR Touch Overlay Factory Installed)	82" (IR Touch Overlay Factory Installed)
	Panel Technology		120Hz D-LED BLU	240Hz D-LED BLU	120Hz E-LED BLU
	Resolution		1920x1080 (16:9)	1920x1080 (16:9)	1920 x 1080 (16:9)
	Brightness		380nit (with touch glass)	380nit (with touch glass)	430nits (with touch glass)
	Contrast Ratio		4000:1	5000:1	5000:1
	Viewing Angle (Horizo	ontal/Vertical)	178:178	178:178	178:178
	Response Time (G-to-G)		6ms	4ms	8ms
Connectivity	Input Output External Control		Analog D-SUB, DVI-D (HDMI Common), DisplayPort 1.2 Rear: HDMI1, HDMI2, Front Connectivity Box: HDMI3 Component (CVBS Common) Rear: USB 2.0 X 1, Touch in X 1, Front Connectivity Box: USB 2.0 X 2, Touch out (USB Upstream) Stereo Mini Jack RS232C (In/Outh thru Stereo Jack, RJ45	Analog D-SUB, DVI-D (HDMI Common), DisplayPort 1.2 Rear: HDM1, HDMI2, Front Connectivity Box: HDMI3 Component (CVBS Common) Rear: USB 2.0 X 1, Touch in X 1, Front Connectivity Box: USB 2.0 X 2, Touch out (USB Upstream) Stereo Mini Jack RS232C (in/Vout thru Stereo Jack, RJ45	Analog D-SUB, DVI-D (HDMI Common), DisplayPort 1.2 Rear: HDM1, HDMI2, Front Connectivity Box: HDMI3 Component (CVBS Common) Rear: USB 2.0 X 1, Touch in X 1, Front Connectivity Box: USB 2.0 X 2, Touch out (USB Upstream) Stereo Mini Jack RS232C (in/Out) thru Stereo Jack RJ45
	External Sensor		IR, Ambient Light	IR, Ambient Light	IR, Ambient Light
Cound	Sound Speaker Type		Built in Speaker (10W + 10W)	Built in Speaker (10W + 10W)	Built in Speaker (10W + 10W)
Power	Power Supply		AC 100 - 240 V~ (+/- 10 %), 50/60 Hz 200W / 264W	AC 100 - 240 V~ (+/- 10 %), 50/60 Hz TBD / 308W	AC 100 - 240 V~ (+/- 10 %), 50/60 Hz 329W / 495W
	Power Consumption (Typical/Max)				
	Power Consumption (Standby)		< 2W 0°C - 40°C	< 0.5W	< 0.5W
Environmental Conditions	Operating Temperature		10%-80%	0°C - 40°C 10%~80%	0°C - 40°C 10%-80%
	Operating Humidity				
Features		Hardware	Super Clear Coating, Temperature Sensor, Clock Battery (80hrs Clock Keeping), Built in Speaker (10W x 2), WiFi Module Embedded, Front Connectivity Box with Pen Tray and Dummy Pen	Super Clear Coating, Temperature Sensor, Clock Battery (80hrs Clock Keeping), Built in Speaker (10W x 2), WiFi Module Embedded, Front Connectivity Box with Pen Tray and Dummy Pen	Super Clear Coating, Temperature Sensor, Clock Battery (80hrs Clock Keeping), Built in Speaker (10W x 2), WiFi Module Embedded, SD Card Slot, Front Connectivity Box with Pen Tray and Dummy Pen
	Special	Software	Magic Clone (to USB), Auto Source Switching & Recovery, RS232C/RJ45 MDC, Plug and Play, PIP/PBP, Image Rotation, Button Lock, Built in Magicinfo Player S3, Magic/WB S2, Magic Presenter, USB Auto Switching, Firmware Update by Network, LFD New Home Screen, Predefined Template for Vertical Usage, Multi Channel, Mobile Control, Event Schedule, Backup Player	Magic Clone (to USB), Auto Source Switching & Recovery, RS232C/RJ45 MDC, Plug and Play, PIP/PBP, Image Rotation, Button Lock, Built In Magicinfo Player S3, MagicWB S2, Magic Presenter, USB Auto Switching, Firmware Update by Network, LFD New Home Screen, Predefined Template for Vertical Usage, Multi Channel, Mobile Control, Event Schedule, Backup Player	Magic Clone (to USB), Auto Source Switching & Recovery, RS232C/RJ45 MDC, Plug and Play, PIP/PBP, Image Rotation, Button Lock, Built in Magicinfo Player S3, MagiciWB S2, Magic Presenter, USB Auto Switching, Firmware Update by Network, LFD New Home Screen, Predefined Template for Vertical Usage, Multi Channel, Mobile Control, Event Schedule, Backup Player
	Tuner		Yes	Yes	Yes
	SMART Signage Platform Compliant		Yes	Yes	Yes
	Internal Media Player		Cortex-A9 1GHz Quad Core CPU, 1.5GB, DDR3-933, 8GB, USB 2.0 (3), Samsung Proprietary OS (VDLinux)	Cortex-A9 1GHz Quad Core CPU, 1.5GB, DDR3-933, 8GB, USB 2.0 (3), Samsung Proprietary OS (VDLinux)	Cortex-A9 1GHz Quad Core CPU, 1.5GB, DDR3-933, 8GB, USB 2.0 (3), Samsung Proprietary OS (VDLinux)
	VESA Standard Wall Mount Interface		400 x 400mm	400 x 400mm	600 x 400mm
	24/7 Operation		Yes	Yes	Yes
Dimensions	Product Dimensions (without stand)		60.4" x 35.8" x 3.0"	69.1" x 40.7" x 2.9" (4.3" w/handles)	75.3" x 44.2" x 5.5" (7" w / handles)
	Packaging Dimensions		65.6" x 41.0" x 9.8"	74.6" x 44.2" x 11.9"	81.5 x 50.4 x 20.2
	Bezel Width		39.9mm	39.9mm	51.9mm
Weight	Product Weight		101.4 lbs.	129.8 lbs.	172.0 lbs.
	Shipping Weight		119 lbs.	151.8 lbs.	208.1 lbs.
Accessories	ries Included		Quick Setup Guide, Regulatory Guide, Warranty Card, D-Sub Cable, Power Cord, Remote Controller, Batteries, RS232C (IN) Adapter, Cover-Jack, Pen Tray and Dummy Pen	Quick Setup Guide, Regulatory Guide, Warranty Card, D-Sub Cable, Power Cord, Remote Controller, Batteries, RS232C (IN) Adapter, Cover-Jack, Pen Tray and Dummy Pen	Quick Setup Guide, Regulatory Guide, Warranty Card, D-Sub Cable, Power Cord, Remote Controller, Batteries, RS232C (IN) Adapter, Cover-Jack, Pen Tray and Dummy Pen
	Optional Mount		WMN-4675MD, WMN-6575SD	WMN-4675MD, WMN-6575SD	WMN-8200SD
	Optional Stand		STN-L7585F	STN-L7585F	STN-L7585F
	External Media Player		SBB-DA, SBB-DI, SBB-B32D, PIM-PB32E, PIM-BF7P, PIM-PB32E		
Green Management	Emission Standard		EMC	EMC	EMC
	ENERGY STAR® 6.0 Compliant		N/A	N/A	N/A
	RoHS Compliant		Yes	Yes	Yes
	Packaging Recyclability		Packing Materials Recyclable	Packing Materials Recyclable	Packing Materials Recyclable
CONNECTIVIT					

DM65E-BR / DM75E-BR

1. RS232C In 9. DisplayPort In 10. HDMI 1 11. HDMI 2 2. RS232C Out 3. IR/Ambient Sensor In 4. Audio In 12. Tray In 5. Audio Out 13. RGB In 6. USB 7. USB 14. Touch Out 15. AV In 8. DVI In 16. RJ45 In



DM82E-BR

7. USB

8. DVI In

9. DisplayPort In 1. RS232C In 10. HDMI 1 11. HDMI 2 2. RS232C Out 3. IR/Ambient Sensor In 12. Tray In 4. Audio In 5. Audio Out 13. RGB In 14. Touch Out

6. SD Card Slot 15. AV In 16. IR Out 17. RJ45 In





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