



# Samsung Business TV

## BET series

A TV built for your business

**SAMSUNG**

## Industry trend

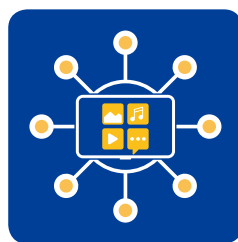
As visual display technology continues to improve, TV's with advanced visual capabilities have become less cost prohibitive for businesses of all sizes, including small retailers, family-owned and home-based businesses, providing a significant market opportunity. In today's media-saturated and technology-friendly businesses environment, many small business owners want to directly manage their own digital and video channels, leaving behind outdated and costly printed materials previously used for customer communication. However, small business owners are time-strapped and often with limited resources, meaning any new solution needs to be simple and affordable, quickly integrating into their business.



Picture quality



Business grade



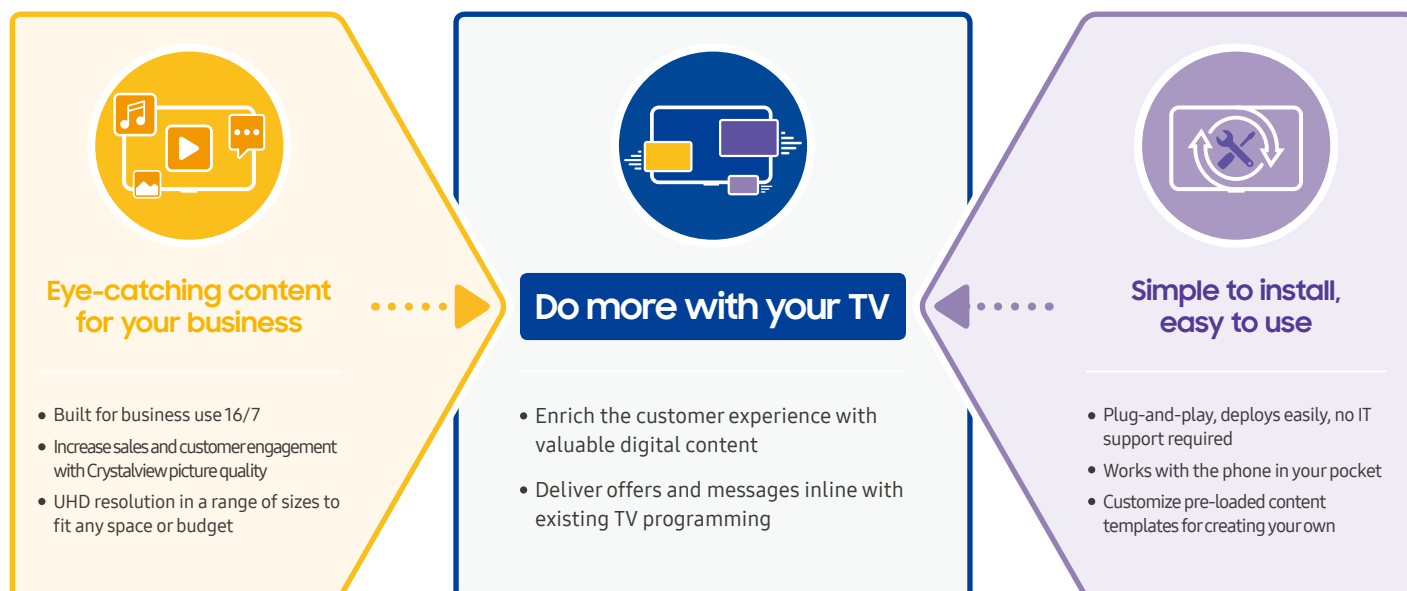
Content management solution



Simplified operation

## Why Samsung Business TV

Samsung is a recognized global leader in visual display technology, creating industry-leading TV's and commercial visual displays designed to captivate potential customers and provide ultimate value to the business. Business TV from Samsung brings together Samsung's expertise in commercial signage displays with its advanced TV technology to give users the ideal solution for customer communication with impactful visuals. Engineered to operate 16 hours a day, 7 days a week the display also features an extended warranty guaranteeing that users are always getting the most from their TV. Additionally, the Business TV app eliminates additional cost of an additional content management solution. Easy setup and streamlined operation with no additional equipment required — just a helpful integration with users' personal devices — make Business TV ideal for any small business.



# Solution for a wide range of business needs

Samsung's Business TV provides flexible functionality suited for a wide range of retail stores and businesses looking to do more with their TV, while not overburdening staff with complicated features. From menu boards to providing advertising and promotion alongside TV programs, Business TV from Samsung is the perfect solution for businesses looking for a straightforward and effective way to communicate with their customers.

## Coffee and beverage



## Drugstore



## Beauty shop



## Footwear store



## Telco retailer



## Medical service



## Do more with your TV



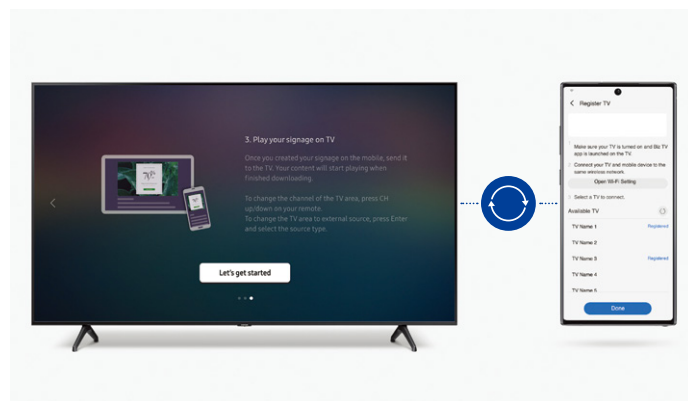
Business TV from Samsung is the ideal display solution for small businesses, allowing users to communicate with customers without the need for physical paper materials. Simple, ready-to-use content templates allow users to showcase personalized content alongside TV programming.

## Eye-catching content for your business

A Samsung Business TV mounted on a wall, displaying a fashion advertisement for Spring &amp; Summer 2020. The main screen shows a woman with long, flowing hair, wearing a colorful dress. The text 'FIRST LOOK' is prominently displayed. To the left of the main screen, there are two callout boxes: 'Crystal Display' and 'Conventional', showing a comparison of color reproduction. To the right, there are two callout boxes: '4K UHD' and 'FHD', showing a comparison of resolution. Below the TV, there are five icons representing key features: HDR (High dynamic range), Crystal Processor 4K, UHD resolution, 16/7 Operation, and Various size option.

Samsung's Business TV lineup delivers an eye-catching visual experience with UHD resolution in a range of sizes to fit any space or budget. Crystal Display ensures optimized color expression and High-Dynamic Range improves brightness levels to better catch the attention of potential customers. Featuring an impressive warranty, Business TV displays are reliable and built to operate even with extended daily business hours, 16 hours a day, 7 days a week.

## Simple to install, easy to use



### Control content with your personal device

Samsung Business TV app, available for Android and iOS devices, provides convenience by allowing users to remotely manage and control content on connected Business TVs.

\* Image simulated for illustration purposes

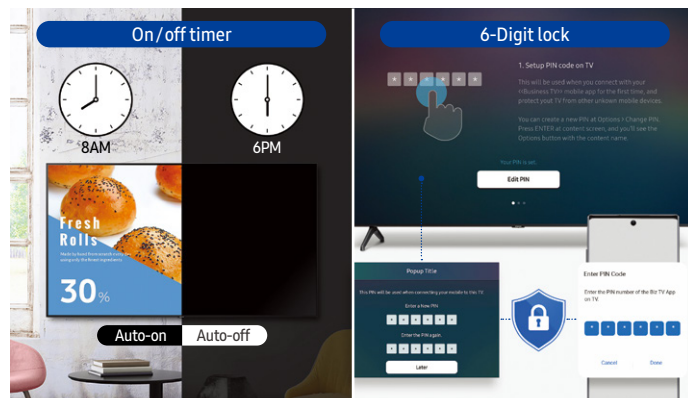
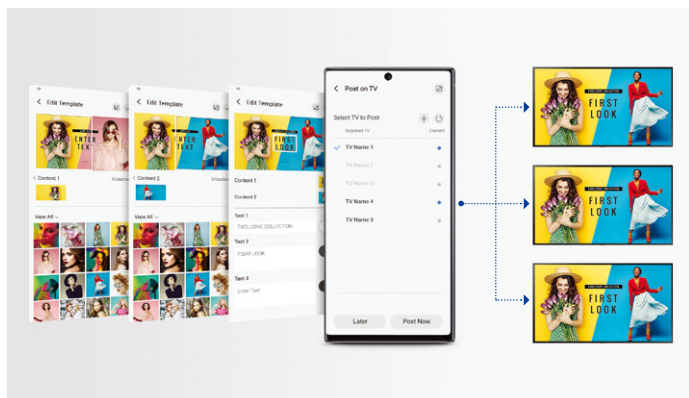
### Simple setup in minutes

Set up could not be easier. Samsung's Business TV comes preloaded with a step-by-step tutorial that automatically begins when users first turn the TV on. After downloading the business TV app, users' devices are automatically connected to the TV and available for immediate use.



### Design content with the click of a button

Small businesses can save time and money with Business TV's more than 100 pre-loaded content templates including vertical orientation, L-Bar layouts, motion-embedded, seasonal sale and other pre-designed promotions and advertisements for do-it-yourself content management.



### Easy content management

An incredibly simple interface allows you to edit, review, finalize and deploy content — even across multiple displays — with just a few quick taps.

### Focus on your business, not your TV

Spend less time dealing with technical issues. An on/off timer allows the TV to automatically operate during business hours and a pin-code protects the display settings, avoiding any potential content interruptions.

Specification

Model			BE43T-H	BE50T-H	BE55T-H	BE65T-H	BE70T-H	BE75T-H
Panel	Size		43	50	55	65	70	75
	Type		60Hz E-LED BLU	60Hz E-LED BLU	60Hz E-LED BLU	60Hz E-LED BLU	60Hz E-LED BLU	60Hz E-LED BLU
	Resolution		3,840 x 2,160	3,840 x 2,160	3,840 x 2,160	3,840 x 2,160	3,840 x 2,160	3,840 x 2,160
	Brightness(Typ.)		250nit	250nit	250nit	250nit	250nit	250nit
	Contrast Ratio(Typ.)		4,700:1	4,700:1	4,700:1	4,700:1	4,700:1	4,700:1
	Viewing Angle(H/V)		178-178	178-178	178-178	178-178	178-178	178-178
	Response Time(G-to-G)		8ms	8ms	8ms	8ms	8ms	8ms
	Display Colors		16.7 M	16.7 M	16.7 M	16.7 M	16.7 M	16.7 M
	Color Gamut		72%	72%	72%	72%	72%	72%
	Operation Hour		16/7	16/7	16/7	16/7	16/7	16/7
	Haze		2%	2%	2%	2%	2%	2%
	Screen Curvature		N/A, Flat	N/A, Flat	N/A, Flat	N/A, Flat	N/A, Flat	N/A, Flat
Connectivity	INPUT	RGB	N/A	N/A	N/A	N/A	N/A	N/A
		VIDEO	HDMI (2)	HDMI (2)	HDMI (2)	HDMI (2)	HDMI (2)	HDMI (2)
		HDCP	N/A	N/A	N/A	N/A	N/A	N/A
		AUDIO	N/A	N/A	N/A	N/A	N/A	N/A
		USB	USB (1)	USB (1)	USB (1)	USB (1)	USB (1)	USB (1)
		RF	1 Terrestrial / 1 Cable	1 Terrestrial / 1 Cable	1 Terrestrial / 1 Cable	1 Terrestrial / 1 Cable	1 Terrestrial / 1 Cable	1 Terrestrial / 1 Cable
	OUTPUT	RGB	N/A	N/A	N/A	N/A	N/A	N/A
		VIDEO	N/A	N/A	N/A	N/A	N/A	N/A
		AUDIO	Optical	Optical	Optical	Optical	Optical	Optical
		Power Out	N/A	N/A	N/A	N/A	N/A	N/A
	External Control		RJ45	RJ45	RJ45	RJ45	RJ45	RJ45
	External Sensor		N/A	N/A	N/A	N/A	N/A	N/A
	Wireless		WiFi 5, Bluetooth supported	WiFi 5, Bluetooth supported	WiFi 5, Bluetooth supported	WiFi 5, Bluetooth supported	WiFi 5, Bluetooth supported	WiFi 5, Bluetooth supported
Design	Bezel Type		3 Bezel-less, Slim look	3 Bezel-less, Slim look	3 Bezel-less, Slim look	3 Bezel-less, Slim look	3 Bezel-less, Slim look	3 Bezel-less, Slim look
	Color	Front	Titan Gray	Titan Gray	Titan Gray	Titan Gray	Titan Gray	Titan Gray
		Stand	Titan Gray	Titan Gray	Titan Gray	Titan Gray	Titan Gray	Titan Gray
	Stand Type		Quad Pod	Quad Pod	Quad Pod	Quad Pod	Quad Pod	Quad Pod
	Swivel (Left/Right)		N/A	N/A	N/A	N/A	N/A	N/A
Power	Type		Internal	Internal	Internal	Internal	Internal	Internal
	Power Supply		AC110-120V 50 / 60Hz	AC110-120V 50 / 60Hz	AC110-120V 50 / 60Hz	AC110-120V 50 / 60Hz	AC110-120V 50 / 60Hz	AC110-120V 50 / 60Hz
	Power Consumption	Max	120	125	140	190	225	230
		Energy Saving Mode (W)	N/A	N/A	N/A	N/A	N/A	N/A
		Stand-by (W)	0.5	0.5	0.5	0.5	0.5	0.5
		Typical	60	66	60	73	94	94
Mechanical	Dimension (mm)	Set without Stand	963.9 x 558.9 x 59.6	1116.8 x 644.2 x 59.9	1230.5 x 707.2 x 59.9	1449.4 x 830.3 x 59.9	1572.4 x 874.5 x 59.9	1673.2 x 958.2 x 59.9
		Set with Stand	963.9 x 628.9 x 200.5	1116.8 x 713.6 x 249.7	1230.5 x 778.3 x 249.7	1449.4 x 905.2 x 283.5	1572.4 x 959 x 339.9	1673.2 x 1043 x 339.9
		Package	1081 x 670 x 143	1264 x 780 x 150	1386 x 843 x 158	1606 x 963 x 184	1746 x 1035 x 190	1840 x 1118 x 198
	Weight (kg)	Set without Stand	8.1	11.4	13.9	20.6	24.2	30.4
		Set with Stand	8.3	11.6	14.2	20.9	24.7	30.8
		Package	11.8	16	19.5	28.6	34.2	41.9
	Bezel Width (mm)		5.5 (T/S) 11.1 (Bottom)	5.5 (T/S) 12.1 (Bottom)	5.5 (T/S) 11.1 (Bottom)	5.5 (T/S) 11.1 (Bottom)	5.5 (T/S) 11.1 (Bottom)	5.5 (T/S) 12.1 (Bottom)
	VESA	Screw Size	M8	M8	M8	M8	M8	M8
		Screw depth	20-22	20-22	20-22	20-22	20-22	20-22
		VESA Spec	200*200	200*200	200*200	400 x 300	400 x 300	400 x 400

Model			BE43T-H	BE50T-H	BE55T-H	BE65T-H	BE70T-H	BE75T-H
Certification	Safety		UL(USA) : cUL60065	UL(USA) : cUL60065	UL(USA) : cUL60065	UL(USA) : cUL60065	UL(USA) : cUL60065	UL(USA) : cUL60065
	EMC		Class B FCC (USA) Part15, Subpart B	Class B FCC (USA) Part15, Subpart B	Class B FCC (USA) Part15, Subpart B	Class B FCC (USA) Part15, Subpart B	Class B FCC (USA) Part15, Subpart B	Class B FCC (USA) Part15, Subpart B
Accessory	Included		Remote Control, Batteries, User Manual, Power Cable	Remote Control, Batteries, User Manual, Power Cable	Remote Control, Batteries, User Manual, Power Cable	Remote Control, Batteries, User Manual, Power Cable	Remote Control, Batteries, User Manual, Power Cable	Remote Control, Batteries, User Manual, Power Cable
	Optional	Stand	Yes	Yes	Yes	Yes	Yes	Yes
		Mount	N/A	N/A	N/A	N/A	N/A	N/A
		Specialty	N/A	N/A	N/A	N/A	N/A	N/A
		Media Player	USB M / player	USB M / player	USB M / player	USB M / player	USB M / player	USB M / player
Video	Picture Engine		Crystal Processor 4K	Crystal Processor 4K	Crystal Processor 4K	Crystal Processor 4K	Crystal Processor 4K	Crystal Processor 4K
	HDR10+		Yes	Yes	Yes	Yes	Yes	Yes
Audio	Dolby Digital Plus		Yes	Yes	Yes	Yes	Yes	Yes
	Sound Output (RMS)		20W	20W	20W	20W	20W	20W
	Speaker Type		2CH (10W+10W)	2CH (10W+10W)	2CH (10W+10W)	2CH (10W+10W)	2CH (10W+10W)	2CH (10W+10W)
	Woofer		N/A	N/A	N/A	N/A	N/A	N/A
	Bluetooth Audio		Yes	Yes	Yes	Yes	Yes	Yes
Broadcasting System	Digital Broadcasting		ATSC / ClearQAM	ATSC / ClearQAM	ATSC / ClearQAM	ATSC / ClearQAM	ATSC / ClearQAM	ATSC / ClearQAM
	DTV Sound System		Dolby	Dolby	Dolby	Dolby	Dolby	Dolby
	Analog Tuner		Yes	Yes	Yes	Yes	Yes	Yes
	Analog Tuner Type		NTSC 3.58	NTSC 3.58	NTSC 3.58	NTSC 3.58	NTSC 3.58	NTSC 3.58
	CI (Common Interface)		N/A	N/A	N/A	N/A	N/A	N/A
Smart Service	Smart TV Type		Smart	Smart	Smart	Smart	Smart	Smart
	Operating System		Tizen™	Tizen™	Tizen™	Tizen™	Tizen™	Tizen™
	Supported		Samsung businessTV, Web browser, Youtube	Samsung businessTV, Web browser, Youtube	Samsung businessTV, Web browser, Youtube	Samsung businessTV, Web browser, Youtube	Samsung businessTV, Web browser, Youtube	Samsung businessTV, Web browser, Youtube
Additional Feature	Adaptive Sound		Adaptive Sound	Adaptive Sound	Adaptive Sound	Adaptive Sound	Adaptive Sound	Adaptive Sound
	Instant On		Yes	Yes	Yes	Yes	Yes	Yes
	Game Mode		Yes (Auto Game Mode)	Yes (Auto Game Mode)	Yes (Auto Game Mode)	Yes (Auto Game Mode)	Yes (Auto Game Mode)	Yes (Auto Game Mode)
	Mobile to TV - Mirroring, DLNA		Yes	Yes	Yes	Yes	Yes	Yes
	Remote Access		Yes	Yes	Yes	Yes	Yes	Yes
	Easy Setup		Yes	Yes	Yes	Yes	Yes	Yes
	Wireless TV On - Samsung WOL		Yes	Yes	Yes	Yes	Yes	Yes
	WiFi Direct		Yes	Yes	Yes	Yes	Yes	Yes
	TV Sound to Mobile		Yes	Yes	Yes	Yes	Yes	Yes
	Sound Mirroring		Yes	Yes	Yes	Yes	Yes	Yes
	BizTV App (Android, iOS)		Yes	Yes	Yes	Yes	Yes	Yes
	On/Off timer		Yes	Yes	Yes	Yes	Yes	Yes
	Autorun Signage(App auto launch)		Yes	Yes	Yes	Yes	Yes	Yes
	App pre-installation		Yes	Yes	Yes	Yes	Yes	Yes
	OTN On/Off		Yes	Yes	Yes	Yes	Yes	Yes
	Security lock		Yes	Yes	Yes	Yes	Yes	Yes
	Panel button lock		Yes	Yes	Yes	Yes	Yes	Yes
	Usb port lock		Yes	Yes	Yes	Yes	Yes	Yes
	Mobile Connection menu lock		Yes	Yes	Yes	Yes	Yes	Yes

## **About Samsung Electronics Co., Ltd.**

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For more information about Samsung Business TV, visit [www.samsung.com/business](https://www.samsung.com/business) or [www.samsung.com/displaysolutions](https://www.samsung.com/displaysolutions)

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