

Specifications

Model			BED-H	
Panel	Size		98	
	Type		50Hz E-LED BLU	
	Resolution		GO/KR/ZX : 60Hz E-LED BLU	
	Brightness(Typ.)		3,840 x 2,160	
	Response Time(G-to-G)		400nit	
	Color Gamut		8ms	
	Operation Hour		98%(sRGB)	
Connectivity	Screen Curvature		16/7	
	INPUT	RGB	N/A, Flat	
		VIDEO	N/A	
		AUDIO	HDMI x 3	
		USB	N/A	
		RF	USB (2)	
	OUTPUT	RGB	1 Terrestrial / 1 Cable / 0 Satellite	
		VIDEO	NZ : 1 Terrestrial / 0 Cable / 1 Satellite	
		AUDIO	N/A	
		Power Out	N/A	
	External Control		Optical	
Design	External Sensor		N/A	
	Wireless		RJ45	
	Color	Bezel Type	N/A	
		Front	WiFi 5, Bluetooth 5.2 supported	
	Stand Type		3 Bezel-less	
	Swivel (Left/Right)		GRAPHITE BLACK	
	Type		BLACK	
Power	Power Supply		FLAT FEET	
	Power Consumption	Max	N/A	
		Energy Saving Mode (W)	Internal	
		Stand-by (W)	GO/ZC : AC110-120V 50/60Hz, EN/KR/XL : 220-240V 50/60Hz, XM/XD/XS/XV : AC100-240V 50/60Hz	
		Typical	GO : 495, ETC : 490	
Mechanical	Dimension (mm)	Set without Stand	N/A	
		Set with Stand	GO : 308, XY/NZ/XV : 332, XS/XL : 322, KR : 224, EN/XU : 178	
		Package	2,181.1 x 1,244.1 x 63.5	
	Weight (kg)	Set without Stand	2,181.1 x 1,298.2 x 402.3	
		Set with Stand	2,369 x 1,404 x 275	
		Package	51.8	
	Bezel Width w/ BM (mm)		53.4	
	Black Matrix Size		76.0	
	VESA	Screw Size	11.1/14.9/11.1/11.1(U/D/L/R)	
		Screw Depth	6.57/1.65/6.57/6.57(U/D/L/R)	
Certification	Safety		MB	
	EMC		19-21	
Accessory	Included		600 x 400	
	Optional	Stand	Remote Control, Batteries, User Manual, Power Cable	
		Mount	Yes	
		Specialty Media Player	N/A	
Video	Picture Engine		N/A	
	HDMI 2.0		USB M/player	
	Dolby Decoder		Crystal Processor 4K	
Audio	Object Tracking Sound		Support	
	Q-Symphony		MS12 2ch	
	Sound Output (RMS)		OST Lite	
	Speaker Type		Yes	
	Audio Pre-selection Descriptor		20W	
	Bluetooth Audio		2CH (10W+10W)	
Broadcasting System	Digital Broadcasting		N/A	
	DTV Sound System		Yes	
	Analog Tuner		Dolby	
	CI (Common Interface)		Yes	
Smart Service	Operating System		N/A	
	Supported		Tizen™ 8.0	
	Orientation		S.E Asia : SmartThings Pro, Samsung Business TV, Netflix, Amazon Prime, Google Play Movies & TV, Youtube, etc	
Feature	General	MBR Support	GO/KR/EN/ETC : SmartThings Pro, VXT Player, Samsung Business TV, Web browser, Youtube, PlayLock	
		Multi Device Experience	Landscapes	
		Workspace	Yes	
	Smart	Wireless Dex	Mobile to TV, Sound Mirroring, Wireless TV On	
		Web Service	Yes	
		TVPlus	Yes	
		Multi-View	Microsoft 365	
Accessibility	Low Vision Support		No	
	Hearing Impaired Support		Yes	
	Motor Impaired Support		Audio Description, Zoom Menu and Text, High Contrast, SeeColors, Color Inversion, Grayscale, Picture Off	
Business TV Special	Remote Control		Closed Caption (Subtitle), Multi-output Audio, Sign Language Zoom	
	VXT CMS		Slow Button Repeat, Remote Control App. for All	
	PlayLock		Simple IR (S.E Asia : SolarCell BT)	
	BizTV App (Android, iOS)		S.E Asia : No	
	On/Off timer		GO/KR/EN/ETC : Yes	
	Autorun Signage(App auto launch)		S.E Asia : No	
	App pre-installation		GO/KR/EN/ETC : Yes	
	OTN On/Off		S.E Asia : No	
	Security Lock	Panel button lock	GO/KR/EN/ETC : Yes	
		USB port lock	S.E Asia : No	
		Mobile Connection menu	GO/KR/EN/ETC : Yes	

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# SAMSUNG



## Business TV

BE98D-H series

### A Supersized TV built for your business

Capture your customers' imagination and share your brand more effectively with Samsung's business TV BE98D-H series. Offering UHD picture quality and flexible functionality through simplified operation, the BE98D-H series is the ideal display solution for a wide range of business needs such as retail, cafe and restaurant. Users can enrich customers' experience by showing regular TV programming alongside promotional content, all on one screen. From menu boards to advertisements, the BE98D-H series provides versatile usability, allowing users to communicate with customers without outdated physical signs or posters.

### Key features



#### Samsung Business TV App

Available on Android or iOS mobile device, users can remotely create, manage and display customized content effortlessly.



#### SmartThings Pro

SmartThings Pro connectivity enhances convenience, safety, and energy efficiency across various business settings.

\* Some features' availability of SmartThings Pro may vary by models and require additional subscription plan.



#### Crystal Processor 4K

Powerful 4K upscaling delivers various content in up to 4k resolution.



#### 3-Side Bezel-less Design

Sleek and elegant design that blends naturally into any store interior.



#### Samsung VXT CMS

Effortless content management and remote device management – all possible on a single, secure, cloud-based solution platform.

\* The feature's availability may vary by region.

\* For BE98D-H series, Samsung VXT S Series plan is only available.



#### Digital Art Solution with Nio Partnership

By joining forces with Nio, a global digital art solution platform, Samsung offers easy access to a selection of artwork via preloaded Nio App.

\* Additional subscription for Nio.Art is required. Please refer to Nio's subscription plans on their website for details.