

Specifications

Model		BED-H
Panel	Size	98
	Type	50Hz E-LED BLU GO/KR/ZX: 60Hz E-LED BLU
	Resolution	3,840 x 2,160
	Brightness(Typ.)	400nit
	Response Time(G-to-G)	8ms
Connectivity	Color Gamut	98%(sRGB)
	Operation Hour	16/7
	Screen Curvature	N/A, Flat
	INPUT	N/A
	VIDEO	HDMI x 3
	AUDIO	N/A
	USB	USB (2)
	RF	1 Terrestrial / 1 Cable / 0 Satellite
	OUTPUT	NZ : 1 Terrestrial / 0 Cable / 1 Satellite
	External Control	N/A
Design	External Sensor	N/A
	Wireless	Optical
	Bezel Type	N/A
	Color	RJ45
	Stand Type	N/A
Power	Swivel (Left/Right)	WIFI 5, Bluetooth 5.2 supported
	Type	3 Bezel-less
	Power Supply	GRAPHITE BLACK
Mechanical	Max	BLACK
	Power Consumption	Energy Saving Mode (W)
	Stand-by(W)	N/A
	Typical	N/A
	Dimension (mm)	GO : 308, XY/NZ/XV : 332, XS/XL : 322, KR : 224, EN/XU : 178
	Set without Stand	2,181.1 x 1,244.1 x 63.5
	Set with Stand	2,181.1 x 1,298.2 x 402.3
	Package	2,369 x 1,404 x 275
	Set without Stand	51.8
	Set with Stand	53.4
Certification	Package	76.0
	Bezel Width w/ BM (mm)	11.1/14.9/11.1/11.1(U/D/L/R)
	Black Matrix Size	6.57/1.65/6.57/6.57(U/D/L/R)
	VESA	MB
	Screw Size	19-21
Accessory	Screw Depth	600 x 400
	VESA Spec	60045, 62368-1
	Safety	Class B
	EMC	Remote Control, Batteries, User Manual, Power Cable
	Included	Yes
Video	Optional	Stand
	Mount	N/A
	Specialty	N/A
	Media Player	N/A
	USB M/player	Crystal Processor 4K
Audio	Picture Engine	Support
	HDR10+	MS12 2ch
	Dolby Decoder	OST Lite
	Object Tracking Sound	Yes
	Q-Symphony	20W
Broadcasting System	Sound Output (RMS)	2CH (10W+10W)
	Speaker Type	N/A
	Audio Pre-selection Descriptor	Yes
	Bluetooth Audio	Yes
	Digital Broadcasting	XY : DVB-T/T2 Ready), XS : DVB-T2(VN : DVB-T2C), NZ : DVB-TS2/T2 Ready), GO : ATSC/ClearQAM, KR : ATSC 3.0, EN : DVB-T2CS2
Smart Service	DIV Sound System	Support
	Analog Tuner	Dolby
	CI (Common Interface)	Yes
	Operating System	N/A
	Supported	Tizen™ 8.0
Feature	General	S.E Asia : SmartThings Pro, Samsung Business TV, Netflix, Amazon Prime, Google Play Movies & TV, Youtube, etc GO/KR/EN/ETC : SmartThings Pro, VXT Player, Samsung Business TV, Web browser, Youtube, PlayLock
	Multi Device Experience	Landscape
	Workspace	Mobile to TV, Sound Mirroring, Wireless TV On
	Wireless Dex	Yes
	Web Service	Yes
Accessibility	TVPlus	Yes
	Multi-View	No
	Low Vision Support	Audio Description, Zoom Menu and Text, High Contrast, SeeColors, Color Inversion, Grayscale, Picture Off
	Hearing Impaired Support	Closed Caption (Subtitle), Multi-output Audio, Sign Language Zoom
	Motor Impaired Support	Slow Button Repeat, Remote Control App. For All
Business TV Special	Remote Control	Simple IR (S.E Asia : SolarCell BT)
	VXT CMS	S.E Asia : No
	PlayLock	GO/KR/EN/ETC : Yes
	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
	OTIN On/Off	Yes
	Panel button lock	S.E Asia : No
	Security 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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Key features



Samsung Business TV App

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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.



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



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



Samsung VXT CMS

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