

SAMSUNG

Model Code		LH85BEFHVGFZX
Attribute		Value
Display	Diagonal Size (Inch)	85"
	Diagonal Size (cm)	214.7cm
	Screen Resolution	4K (3,840 x 2,160)
	Operation Time Support	16/7
Video	Picture Engine	Crystal Processor 4K
	HDR10+	Support
	Contrast Enhancer	Yes
	Motion Technology	Motion Xcelerator
	Picture Upscale	4K Upscaling
	Filmmaker Mode	Yes
	Anti-Reflection	N/A
Audio	Object Tracking Sound	OTS Lite
	Q-Symphony	Yes
	Audio Pre-selection Descriptor	N/A
	Sound Output (RMS)	20W
	Speaker Type	2CH
	Bluetooth Audio	Yes
Smart Service	Operating System	Tizen™ Smart TV
	Bixby	Yes (Voice Ready)
	Far-Field Voice Interaction	N/A
	Built-in Voice Assistant	N/A
	Web Browser	Yes
	Samsung Health	N/A
	Universal Guide	N/A
	Media Home	Yes
Smart Feature	Multi Device Experience	Mobile to TV, Sound Mirroring, Wireless TV On
	Workspace	Yes
	VXT Player Support	N/A
Connectivity	HDMI	3
	USB	1 x USB-A
	Ethernet (LAN)	1
	Audio Out (Mini Jack / LR)	N/A
	Digital Audio Out (Optical)	N/A
	RF In (Terrestrial / Cable input / Satellite Input)	1/1(Common Use for Terrestrial)/0
	Ex-Link (RS-232C)	N/A
	CI (Common Interface) Slot	N/A
	HDMI Audio Return Channel	eARC/ARC
	Wi-Fi	Yes (Wi-Fi 5)
	Bluetooth (BT)	Yes (BT5.3)
Design	Design	Design
	Bezel Type	3 Bezel-less
	Front Color	BLACK
	Stand Type	BASIC FEET
	Stand Color	BLACK
Accessibility	Low Vision Support	Audio Description, Zoom Menu and Text, High Contrast, SeeColors, Color Inversion, Grayscale, Auto Picture Off
	Hearing Impaired Support	Closed Caption (Subtitle), Multi-output Audio, Caption Position, Sign Language Zoom, Separate Closed Caption, Sign Language Guide
	Motor Impaired Support	Slow Button Repeat, Remote Control App. for All
	Voice Guide	Czech (Czech Republic),Danish (Denmark),Dutch (Netherlands),English (US),Finnish (Finland),French (Canada),German (Germany).Greek (Greece),Hungarian (Hungary),Italian (Italy),Korean (Korea),Norwegian (Norway),Polish (Poland).Portuguese (Portugal),Romanian (Romania),Russian (Russia),Slovak (Slovakia),Spanish (Mexico),Swedish (Sweden)
Power Consumption (Typical)		N/A



Power	Power Consumption (On Mode)	260W
	Power Consumption (Stand-by)	N/A
Dimension	Set Dimension (WxHxD)	1889.9 x 1083.5 x 77mm
	Package Dimension (WxHxD)	2075 x 1200 x 171mm
Weight	Set Weight	28.7kg
	Package Weight	40.7kg
Eco	Energy Efficiency Class	N/A
	Eco Sensor	Yes
Accessory	Slim Fit Wall-mount Support	N/A
	Mini Wall Mount Supported	N/A
Certification and Compliance	EMC	Class B
	Safety	60065, 62368-1
System	Digital Broadcasting	ATSC
	Analog Tuner	Yes
	Twin Tuner	N/A
	CI (Common Interface)	N/A
Additional Feature	Adaptive Picture	N/A
	Business TV App (Android, iOS)	Yes
	Panel Button Lock	N/A
	USB Port Lock	N/A

Approval info

No	Type	Name
No Data Found		

