## SAMSUNG

## Samsung BEC-H Series BE50C-H Digital signage flat panel 127 cm (50") LED Wi-Fi 4K Ultra HD Black Built-in processor Tizen 16/7

**Brand :** Samsung **Product family:** BEC-H Series **Product code:** LH50BECHLGKXXU

Product name: BE50C-H

- Delivering eye-catching visual experience with UHD resolution 16/7
- Simple and ready-to-use content templates allowing users to showcase personalised content
- Samsung Business TV app enables easy content management and control 50", 4K UHD 3840 x 2160, 60 Hz, Crystal Processor 4K, HDR10+, Tizen

Samsung BEC-H Series BE50C-H. Product design: Digital signage flat panel. Display diagonal: 127 cm (50"), Display technology: LED, Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD. Wi-Fi. Operating hours (hours/days): 16/7. Operating system installed: Tizen. Product colour: Black









Display		Power	
Display diagonal *	127 cm (50")	Power consumption (standby) *	0.5 W
Display technology *	LED	Energy efficiency class (SDR)	G
Display resolution *	3840 x 2160 pixels	Energy efficiency class (HDR)	G
HD type * Touchscreen *	4K Ultra HD	Energy consumption (SDR) per 1000 hours	71 kWh
Display diagonal (metric)	125.7 cm	Energy consumption (HDR) per 1000 hours	127 kWh
High Dynamic Range (HDR) supported	✓	Energy efficiency scale	A to G
High Dynamic Range (HDR) technology	High Dynamic Range 10+ (HDR10 Plus)	Computer system	
Native refresh rate	60 Hz	Built-in processor *	✓
	33.112	Operating system installed	Tizen
Ports & interfaces		Weight & dimensions	
HDMI ports quantity * DVI port * USB port * USB ports quantity	3 × √ 1	Width (with stand) Depth (with stand) Height (with stand) Weight (with stand)	1116.8 mm 59.9 mm 644.2 mm 11.4 kg
Ethernet LAN * Ethernet LAN (RJ-45) ports	1	Packaging data	
Wi-Fi * Audio Return Channel (ARC)	1	Package width Package depth	1264 mm 150 mm
Audio		Package height	780 mm
Built-in speaker(s) *	1	Package weight	15.2 kg
Number of built-in speakers	2	Packaging content	
Design		Stand included	✓
	Digital signage flat panel	Certificates	
Placement supported *	Indoor	Certification	EMC Class B, Safety 60065, 62368-1
Orientation	Horizontal	Features	
Product colour *	Black	Wall mountable	<b>√</b>
Screen shape	Flat	Technical details	
VESA mounting * Stand type	✓ Legs stand	Processor	Crystal Processor 4K
Mounting type	Desk/Wall	Other features	,
Performance			Curround
Purpose *	Commercial	Sound modes Bluetooth	Surround ✓

Performance		Other features	
TV tuner integrated	✓	Bluetooth version	4.2
Digital signal format system	DVB-C, DVB-S2, DVB-T2	Common interface (CI)	✓
Browsing	✓	Common interface Plus (CI+)	✓
Ambient light sensor	✓	Digital audio optical out	1
Operating hours (hours/days)	16/7	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
Power		Common interface Plus (CI+)	1.4
Power consumption (typical) *	140 W	version	



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