



## Samsung BE55C-H Digital signage flat panel 139.7 cm (55") LED Wi-Fi 4K Ultra HD Black Built-in processor Tizen 16/7

**Brand :** Samsung

**Product family:** BEC-H

**Product code:**  
LH55BECHLGKXXU

**Product name :** BE55C-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
- 55", 4K UHD 3840 x 2160, 60 Hz, Crystal Processor 4K, HDR10+, Tizen  
Samsung BE55C-H. Product design: Digital signage flat panel. Display diagonal: 139.7 cm (55"), 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		Performance	
Display diagonal *	139.7 cm (55")	Operating hours (hours/days)	16/7
Display technology *	LED	<b>Power</b>	
Display resolution *	3840 x 2160 pixels	Power consumption (typical) *	145 W
HD type *	4K Ultra HD	Power consumption (standby) *	0.5 W
Touchscreen *	✗	Energy efficiency class (SDR)	G
Display diagonal (metric)	138.7 cm	Energy efficiency class (HDR)	G
High Dynamic Range (HDR) supported	✓	Energy consumption (SDR) per 1000 hours	83 kWh
High Dynamic Range (HDR) technology	High Dynamic Range 10+ (HDR10 Plus)	Energy consumption (HDR) per 1000 hours	139 kWh
Native refresh rate	60 Hz	Energy efficiency scale	A to G
Ports & interfaces		Computer system	
HDMI ports quantity *	3	Built-in processor *	✓
DVI port *	✗	Operating system installed	Tizen
USB port *	✓	<b>Weight &amp; dimensions</b>	
USB ports quantity	1	Width (with stand)	1230.5 mm
Ethernet LAN *	✓	Depth (with stand)	59.9 mm
Ethernet LAN (RJ-45) ports	1	Height (with stand)	707.2 mm
Wi-Fi *	✓	Weight (with stand)	13.9 kg
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	<b>Packaging data</b>	
Digital audio optical out	1	Package width	1386 mm
Audio Return Channel (ARC)	✓	Package depth	158 mm
Package height		Package height	843 mm
Package weight		Package weight	18.2 kg
Audio		Packaging content	
Built-in speaker(s) *	✓	Stand included	✓
Number of built-in speakers	2	<b>Features</b>	
<b>Design</b>		Wall mountable	✓
Product design *	Digital signage flat panel	<b>Technical details</b>	
Placement supported *	Indoor	Processor	Crystal Processor 4K
Orientation	Horizontal	<b>Other features</b>	
Product colour *	Black	Sound modes	Surround
Screen shape	Flat		
VESA mounting *	✓		
Stand type	Legs stand		
Mounting type	Desk/Wall		

Performance		Other features	
Purpose *	Commercial	Bluetooth	✓
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	✓	Common interface Plus (CI+) version	1.4



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