



Samsung BE85C-H Digital signage flat panel 2.16 m (85") LED Wi-Fi 4K Ultra HD Black Built-in processor Tizen 16/7

Brand : Samsung

Product family: BEC-H

Product code:
LH85BECHLGKXXU

Product name : BE85C-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
- 85", 4K UHD 3840 x 2160, 60 Hz, Crystal Processor 4K, HDR10+, Tizen
 Samsung BE85C-H. Product design: Digital signage flat panel. Display diagonal: 2.16 m (85"), 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 *	2.16 m (85")	Power consumption (typical) *	295 W
Display technology *	LED	Power consumption (standby) *	0.5 W
Display resolution *	3840 x 2160 pixels	Energy efficiency class (SDR)	F
HD type *	4K Ultra HD	Energy efficiency class (HDR)	G
Touchscreen *	✗	Energy consumption (SDR) per 1000 hours	147 kWh
Display diagonal (metric)	214.7 cm	Energy consumption (HDR) per 1000 hours	230 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 *	✓
Ports & interfaces		Operating system installed	Tizen
HDMI ports quantity *	3	Weight & dimensions	
DVI port *	✗	Width (with stand)	1895.9 mm
USB port *	✓	Depth (with stand)	60.9 mm
USB ports quantity	1	Height (with stand)	1083.9 mm
Ethernet LAN *	✓	Weight (with stand)	40.2 kg
Ethernet LAN (RJ-45) ports	1	Packaging data	
Wi-Fi *	✓	Package width	2090 mm
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	Package depth	260 mm
Digital audio optical out	1	Package height	1247 mm
Audio Return Channel (ARC)	✓	Package weight	56.5 kg
Audio		Packaging content	
Built-in speaker(s) *	✓	Stand included	✓
Number of built-in speakers	2	Certificates	
Design		Certification	EMC Class B, Safety 60065, 62368-1
Product design *	Digital signage flat panel	Features	
Placement supported *	Indoor	Wall mountable	✓
Orientation	Horizontal	Technical details	
Product colour *	Black	Processor	Crystal Processor 4K
Screen shape	Flat	Other features	
VESA mounting *	✓	Sound modes	Surround
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
Operating hours (hours/days)	16/7		



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