Samsung UE55KS9090T 139.7 cm (55") 4K Ultra HD Smart TV Wi-Fi Silver

Brand : Samsung

Product code: UE55KS9090TXZG

Product name : UE55KS9090T

Samsung UE55KS9090T. Display diagonal: 139.7 cm (55"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LED, Screen shape: Curved. Smart TV. Motion interpolation technology: PQI (Picture Quality Index) 2400. Digital signal format system: DVB-C, DVB-S2, DVB-T2. Wi-Fi, Ethernet LAN. Product colour: Silver

Display

Display diagonal *	139.7 cm (55")
HD type *	4K Ultra HD
Display technology *	LED
Screen shape *	Curved
Motion interpolation technology *	PQI (Picture Quality Index) 2400
Dynamic contrast ratio marketing name	Mega Contrast
Display resolution *	3840 x 2160 pixels
Display diagonal (metric)	138 cm

TV tuner

Tuner type *	Analog & digital
Digital signal format system *	DVB-C, DVB-S2, DVB-T2
Auto channel search	✔

Smart TV

Smart TV *	✔
Timeshift	✔
Smart modes	Movie, Sports

Audio

RMS rated power *	60 W
Audio decoders	Dolby Digital, Dolby Digital Plus

Network

Wi-Fi *	✔
Bluetooth *	✔
Ethernet LAN *	✔
Wi-Fi Direct	✔

Ports & interfaces

Digital audio optical out	1
RF ports quantity	3
Common interface Plus (CI+) *	✔
Common interface Plus (CI+) version	1.3
HDMI ports quantity *	4
Consumer Electronics Control (CEC)	Anynet+

Management features

Voice control	✔
Electronic Programme Guide (EPG)	✔
Picture-in-Picture	✔
Auto power off	✔

Power

Power consumption (typical) *	85 W
Power consumption (standby) *	0.3 W
AC input voltage	220 - 240 V
AC input frequency	50 - 60 Hz

Weight & dimensions

Width (with stand)	1226 mm
Depth (with stand)	376 mm
Height (with stand)	800 mm
Weight (with stand)	20 kg
Width (without stand)	1226 mm
Depth (without stand)	93.3 mm
Height (without stand)	713.2 mm
Weight (without stand)	17.9 kg

Design

Product colour *	Silver
VESA mounting *	✔
Panel mounting interface	400 x 400 mm
On/off switch	✔
LED indicators	✔
Mercury content	0 mg

Performance

Game mode	✔
Teletext function	✔
Subtitles function	✔
Backlight dimming technology	Local Dimming
Processor cores	4
USB recording	✔

Ports & interfaces

Audio Return Channel (ARC)	✔
PC in (D-Sub) *	✘
DVI port	✘
Ethernet LAN (RJ-45) ports	1
USB 2.0 ports quantity *	3

Packaging data

Manual	✔
Package width	1328 mm
Package depth	172 mm
Package height	812 mm
Package weight	26.7 kg

Packaging content

Remote control included	✔

Other features

Batteries included	✔
Built-in speaker(s)	✔
Twin tuner	✔
Annual energy consumption	118 kWh
Energy efficiency class (old)	A+
Satellite Channel Router (SatCR) compatible	✔
Logical Channel Number (LCN)	✔

Catalog Object Cloud