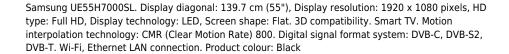SAMSUNG

Samsung UE55H7000SL 139.7 cm (55") Full HD Smart TV Wi-Fi Black

Brand : Samsung

Product name : UE55H7000SL

Product code: UE55H7000SLXXN

Samsung UE55H7000SL. Display diagonal: 139.7 cm (55"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LED, Screen shape: Flat. 3D compatibility. Smart TV. Motion interpolation technology: CMR (Clear Motion Rate) 800. Digital signal format system: DVB-C, DVB-S2, DVB-T. Wi-Fi, Ethernet LAN connection. Product colour: Black

Display

Display diagonal *	139.7 cm (55")
HD type *	Full HD
Display technology *	LED
Screen shape *	Flat
Supported video modes	1080p
Supported graphics resolutions	1920 x 1080 (HD 1080)
Motion interpolation technology *	CMR (Clear Motion Rate) 800
Display resolution *	1920 x 1080 pixels
Display diagonal (metric)	138 cm

TV Tuner

Tuner type *	Analog & digital
Digital signal format system *	DVB-C, DVB-S2, DVB-T

Smart TV

Smart TV *	✔
Timeshift	✔

Audio

Number of speakers *	2
RMS rated power *	10 W
Built-in subwoofer	✔
Subwoofer RMS power	20 W
Built-in audio decoders	Dolby Digital, Dolby Digital DTS
Auto volume leveler	✔

Network

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

Design

Product colour *	Black
VESA mounting *	✔
VESA mounting interfaces	400 x 400 mm

Ports & interfaces

HDMI ports quantity *	4
Consumer Electronics Control (CEC)	Anynet+
Remote (IR) output	1

Management Features

Voice control	✔
Electronic Programme Guide (EPG)	✔
On Screen Display (OSD)	✔
Number of OSD languages	27
Picture-in-Picture	✔
Auto power off	✔
Sleep timer	✔
On/Off timer	✔

Energy Management

Power consumption *	65 W
Power consumption (standby) *	0.3 W
Power consumption (max)	147 W
Power consumption (PowerSave)	41 W
AC input voltage	220 - 240 V
AC input frequency	50 - 60 Hz

Weight & Dimensions

Width (with stand)	1224.8 mm
Depth (with stand)	267.7 mm
Height (with stand)	747.5 mm
Weight (with stand)	16.7 kg
Width (without stand)	1224.8 mm
Depth (without stand)	33.2 mm
Height (without stand)	706.9 mm
Weight (without stand)	14.8 kg

Packaging Data

Manual	✔
Package width	1340 mm
Package depth	152 mm
Package height	800 mm

Performance

Game mode	✔
Teletext function	✔
Picture processing technology	Samsung Wide Color Enhancer
BD Wise	✔
USB recording	✔

Ports & interfaces

HDMI version	1.4
PC in (D-Sub) *	✘
DVI port	✘
Ethernet LAN (RJ-45) ports quantity	1
USB 2.0 ports quantity *	3
Component video (YPbPr/YCbCr) in	1
Composite video in	1
Digital audio optical out	1
Headphone outputs	1
SCART ports quantity	1
RF ports quantity	1
Common interface (CI) *	✔
Common interface Plus (CI+) *	✘

Packaging Data

Package weight	21.1 kg

Packaging Content

Mounting kit	✔
Cables included	IR
Handheld remote control	✔

Other features

3D compatibility	✔
Motion control	✔
Batteries included	✔
3D glasses included	✔
3D glasses quantity	2
Built-in speakers	✔
2D-3D converter	✘
Supported 3D technologies	Samsung 3D HyperReal Engine
Swivelling	✘
Annual energy consumption	90 kWh
Energy efficiency class (old)	A+
Face detection	✔

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