SAMSUNG

Samsung UE49MU7070L 124,5 cm (49") 4K Ultra HD Smart TV Wi-Fi Titanium

Brand : Samsung

Product name : UE49MU7070L

Product code: UE49MU7070LXXN

Samsung UE49MU7070L. Display diagonal: 124,5 cm (49"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LED, Screen shape: Flat. Smart TV. Motion interpolation technology: PQI (Picture Quality Index) 2000. Digital signal format system: DVB-C, DVB-S2, DVB-T. Wi-Fi, Ethernet LAN. Product colour: Titanium

Display

Display diagonal *	124,5 cm (49")
HD type *	4K Ultra HD
Display technology *	LED
Screen shape *	Flat
Supported graphics resolutions	3840 x 2160
Motion interpolation technology *	PQI (Picture Quality Index) 2000
Dynamic contrast ratio marketing name	Mega Contrast
Display resolution *	3840 x 2160 pixels
Display diagonal (metric)	123 cm

TV tuner

Tuner type *	Analog & digital
Digital signal format system *	DVB-C, DVB-S2, DVB-T
Number of tuners	2 tuner(s)
Auto channel search	✔

Smart TV

Smart TV *	✔
Internet TV *	✔
Timeshift	✔
Screen mirroring	✔
Hybrid Broadcast Broadband TV (HbbTV)	✔
Hybrid Broadcast Broadband TV (HbbTV) version	1.5
Smart modes	Movie

Audio

Number of speakers *	2
RMS rated power *	40 W
Built-in subwoofer	✔
Audio decoders	DTS, Dolby Digital, Dolby Digital Plus
Multiroom audio technology	Samsung Multiroom Link

Ports & interfaces

Audio Return Channel (ARC)	✔
DVI port	✘
Ethernet LAN (RJ-45) ports	1
USB 2.0 ports quantity *	3
Digital audio optical out	1
RS-232C ports	1
RF ports quantity	2
Common interface (CI) *	✔
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)	✔
On Screen Display (OSD)	✔
Number of OSD languages	28
Picture-in-Picture	✔
Auto power off	✔

Power

Power consumption (typical) *	90 W
Power consumption (standby) *	0,5 W
Power consumption (max)	170 W
AC input voltage	220 - 240 V
AC input frequency	50 - 60 Hz

Weight & dimensions

Width (with stand)	1093,3 mm
Depth (with stand)	246,1 mm
Height (with stand)	706,2 mm
Weight (with stand)	14,7 kg

Network

Wi-Fi *	✔
Bluetooth *	✔
Ethernet LAN *	✔
Wi-Fi Direct	✔
Miracast	✔
Browsing	✔
Web browser	✔

Design

Product colour *	Titanium
VESA mounting *	✔
On/off switch	✔

Performance

High Dynamic Range (HDR) technology	High Dynamic Range (HDR) 1000
Game mode	✔
Teletext function	✔
Subtitles function	✔
Backlight dimming technology	Local Dimming
Digital Clean View	✔
High Dynamic Range (HDR) supported *	✔
Dimming type	Supreme UHD
MBR support	✔
ConnectShare (HDD)	✔
ConnectShare (USB)	✔

Weight & dimensions

Width (without stand)	1093,3 mm
Depth (without stand)	55,3 mm
Height (without stand)	634,1 mm
Weight (without stand)	14,3 kg

Packaging data

Manual	✔
Package width	1237 mm
Package depth	150 mm
Package height	744 mm
Package weight	19,3 kg

Packaging content

Desktop stand	✔
Cables included	AC
Handheld remote control	✔
Remote control type	TM1790A
E-manual	✔

Other features

Light sensor	✔
Peak Illuminator Pro	✔
3D	✘
Batteries included	✔
Built-in speaker(s)	✔
One Connect port	✔
Annual energy consumption	125 kWh
Digital Living Network Alliance (DLNA) certified	✔
Energy efficiency class (old)	A

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