Samsung UE50NU7025K 50" 4K Ultra HD Smart TV Wi-Fi Black

Brand : Samsung

Product name : UE50NU7025K

Article code: UE50NU7025KXXC

Samsung UE50NU7025K. Display diagonal: 50", 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) 1300, Native aspect ratio: 16:9. Digital signal format system: DVB-C, DVB-T2. Wi-Fi, Ethernet LAN. Product color: Black

Display

Display diagonal *	50"
HD type *	4K Ultra HD
Display technology *	LED
Screen shape *	Flat
Native aspect ratio *	16:9
Supported video modes	2160p
Supported graphics resolutions	3840 x 2160
Motion interpolation technology *	PQI (Picture Quality Index) 1300
Dynamic contrast ratio marketing name	Mega Contrast
Display resolution *	3840 x 2160 pixels
Display diagonal (metric)	49.2" (125 cm)

TV tuner

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

Smart TV

Smart TV *	✔
Internet TV *	✔
Hybrid Broadcast Broadband TV (HbbTV)	✔
Smart modes	Game, Movie, Natural

Audio

Number of speakers *	2
RMS rated power *	20 W
Audio decoders	Dolby Digital, Dolby Digital Plus
Multiroom	✔
Multiroom audio technology	Samsung Multiroom Link

Network

Wi-Fi *	✔
Ethernet LAN *	✔

Ports & interfaces

DVI port	✔
Ethernet LAN (RJ-45) ports	1
USB 2.0 ports quantity *	1
Digital audio optical out	1
RF ports quantity	1
Common interface (CI) *	✔
Common interface Plus (CI+) *	✔
Common interface Plus (CI+) version	1.4
HDMI ports quantity *	2
Consumer Electronics Control (CEC)	Anynet+

Management features

Voice guide	✔
Electronic Program Guide (EPG)	✔
On Screen Display (OSD)	✔
Number of OSD languages	27
Auto power off	✔

Power

Power consumption (typical) *	93 W
Power consumption (standby) *	0.5 W
Power consumption (max)	135 W
AC input voltage	220 - 240 V
AC input frequency	50 - 60 Hz

Weight & dimensions

Width (with stand)	44.3" (1124.8 mm)
Depth (with stand)	9.53" (242.1 mm)
Height (with stand)	27.3" (692.8 mm)
Weight (with stand)	30.4 lbs (13.8 kg)
Width (without stand)	44.3" (1124.8 mm)
Depth (without stand)	2.35" (59.7 mm)
Height (without stand)	25.6" (650.2 mm)

Network

Wi-Fi Direct	✔
Web browser	✔

Design

Product color *	Black
VESA mounting *	✔
Panel mounting interface	200 x 200 mm

Performance

High Dynamic Range (HDR) technology	Hybrid Log-Gamma (HLG)
Teletext function	✔
Subtitles function	✔
Picture processing technology	Samsung Auto Motion Plus
High Dynamic Range (HDR) supported *	✔
Dimming type	UHD Dimming
Processor cores	4
ConnectShare (HDD)	✔
ConnectShare (USB)	✔

Ports & interfaces

HDMI Quick Switch	✔
Audio Return Channel (ARC)	✔

Weight & dimensions

Weight (without stand)	30 lbs (13.6 kg)

Packaging data

Warranty card	✔
Manual	✔
Package weight	41.9 lbs (19 kg)
Package type	Box

Packaging content

Desktop stand	✔
Cables included	AC
Handheld remote control	✔
Remote control type	TM1240A
E-manual	✔

Other features

Hybrid Log-Gamma (HLG)	✔
PurColor	✔
3D	✘
Batteries included	✔
Built-in speaker(s)	✔
Annual energy consumption	129 kWh
Digital Living Network Alliance (DLNA) certified	✔
Energy efficiency class (old)	A

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