SAMSUNG

Samsung UE65DU7190U 165.1 cm (65") 4K Ultra HD Smart TV Wi-Fi Black

Brand : Samsung

Product code: UE65DU7190UXZT

Product name : UE65DU7190U

Samsung UE65DU7190U. Display diagonal: 165.1 cm (65"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LED, Screen shape: Flat. Smart TV. Motion interpolation technology: Motion Xcelerator, Native aspect ratio: 16:9. Digital signal format system: DVB-C, DVB-S2, DVB-T2. Wi-Fi, Ethernet LAN. Product colour: Black

Display

Display diagonal *	165.1 cm (65")
HD type *	4K Ultra HD
Display technology *	LED
Screen shape *	Flat
Native aspect ratio *	16:9
Motion interpolation technology *	Motion Xcelerator
Native refresh rate	50 Hz
Dynamic contrast ratio marketing name	Mega Contrast
Display resolution *	3840 x 2160 pixels
Display diagonal (metric)	163 cm

TV tuner

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

Smart TV

Smart TV *	✔
Internet TV *	✔
Operating system installed *	Tizen
Apple AirPlay 2 support	✔
Sound mirroring	✔
Hybrid Broadcast Broadband TV (HbbTV)	✔
Hybrid Broadcast Broadband TV (HbbTV) version	2.0.3
Universal guide	✔
Video apps	Samsung TV Plus

Audio

Number of speakers *	2
RMS rated power *	20 W
Adaptive sound	✔
Enhanced Audio Return Channel (eARC)	✔

Network

Wi-Fi *	✔
Wi-Fi standards	Wi-Fi 5 (802.11ac)
Bluetooth *	✔
Bluetooth version	5.2
Ethernet LAN *	✔

Performance

SmartThings app support	✔

Ports & interfaces

Audio Return Channel (ARC)	✔
PC in (D-Sub) *	✘
USB 2.0 ports quantity *	1
RF ports quantity	3
Common interface (CI) *	✔
Common interface Plus (CI+) *	✔
Common interface Plus (CI+) version	1.4
HDMI ports quantity *	3

Management features

Voice guide	✔
Electronic Programme Guide (EPG)	✔
On Screen Display (OSD)	✔
Number of OSD languages	27
Auto power off	✔
Works with Amazon Alexa	✔
Works with the Google Assistant	✔
Works with Samsung Bixby	✔
Universal Browse & Play	✔

Power

Power consumption (typical) *	110 W
Power consumption (standby) *	0.5 W
Energy efficiency class (SDR) *	G
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	110 kWh
Energy consumption (HDR) per 1000 hours *	169 kWh
AC input voltage	220-240 V
AC input frequency	50/60 Hz
Energy saving mode	✔
Energy efficiency scale	A to G

Brand-specific features

Samsung technologies (AV/TV)	Crystal Processor 4K, Object Tracking Sound Lite, Q-Symphony

Network

Web browser	✔

Design

Product colour *	Black
VESA mounting *	✔
Panel mounting interface	400 x 300 mm
Bezel type	3 Bezel-less
Stand type	Legs stand

Performance

High Dynamic Range (HDR) technology	High Dynamic Range 10+ (HDR10 Plus)
Game mode	✔
Subtitles function	✔
Eco sensor	✔
TV key support	✔
Backlight dimming technology	UHD Dimming
Picture processing technology	Samsung Contrast Enhancer
High Dynamic Range (HDR) supported *	✔
Game features	Auto Low Latency Mode (ALLM), Gaming Hub, HGiG, Variable Refresh Rate (VRR)
4K Ultra HD upscaling	✔

Weight & dimensions

Width (with stand)	1452.9 mm
Depth (with stand)	267.4 mm
Height (with stand)	879.5 mm
Weight (with stand)	16.4 kg
Width (without stand)	1452.9 mm
Depth (without stand)	60.6 mm
Height (without stand)	834 mm
Weight (without stand)	15.9 kg
Stand width	102.5 cm
Stand depth	26.7 cm

Packaging data

Package width	1606 mm
Package depth	179 mm
Package height	950 mm
Package weight	23 kg
Package type	Box

Packaging content

Desktop stand	✔
Cables included	AC
Remote control included	✔
Remote control type	TM2240A

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