SAMSUNG

Samsung U8000F UE43U8092F 109.2 cm (43") 4K Ultra HD Smart TV Wi-Fi Black
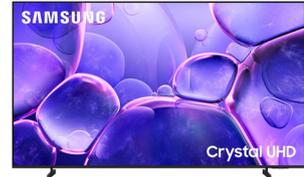
Brand : Samsung

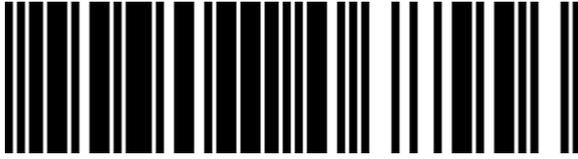**Product family:** U8000F

Product code:
UE43U8092F

Product name : UE43U8092F

Samsung U8000F UE43U8092F. Display diagonal: 109.2 cm (43"), 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 *	109.2 cm (43")
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
Automatic brightness control	✔
Motion interpolation technology *	Motion Xcelerator
Native refresh rate	50 Hz
Display resolution *	3840 x 2160 pixels
Display diagonal (metric)	108 cm

TV tuner

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

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	2.0.4

Audio

RMS rated power *	20 W
Audio output channels	2.0 channels
Audio pre-selection descriptor	✔
Adaptive sound	✔
Object Tracking Sound+ (OTS+)	✔
Enhanced Audio Return Channel (eARC)	✔

Performance

SmartThings app support	✔
DVD player	✘

Ports & interfaces

Audio Return Channel (ARC)	✔
PC in (D-Sub) *	✘
Ethernet LAN (RJ-45) ports	1
USB 2.0 ports quantity *	1
RF ports quantity	1
Common interface (CI) *	✔
Common interface Plus (CI+) *	✔
Common interface Plus (CI+) version	1.4
HDMI ports quantity *	3
Consumer Electronics Control (CEC)	Anynet+

Management features

Control type	Remote
Voice guide	✔
Electronic Programme Guide (EPG)	✔
On Screen Display (OSD)	✔
Number of OSD languages	27
On Screen Display (OSD) languages	Multi
Auto power off	✔
Works with Samsung Bixby	✔

Power

Power consumption (typical) *	52 W
Power consumption (standby) *	0.5 W
Power consumption (max)	110 W
Energy efficiency class (SDR) *	G
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	52 kWh
Energy consumption (HDR) per 1000 hours *	102 kWh
AC input voltage	220 - 240 V

Network

Wi-Fi *	✔
Wi-Fi standards	Wi-Fi 5 (802.11ac)
Bluetooth *	✔
Bluetooth version	5.3
Ethernet LAN *	✔
Web browser	✔

Design

Product colour *	Black
VESA mounting *	✔
Panel mounting interface	200 x 200 mm
Introduction year	2025
Bezel type	3 Bezel-less
Slim fit wall mount support	✔
Stand type	Legs stand
Stand colour	Black

Performance

High Dynamic Range (HDR) technology	Filmmaker Mode, High Dynamic Range 10 (HDR10)
Eco sensor	✔
AI Upscale	✔
TV key support	✔
Backlight dimming technology	UHD Dimming
Picture processing technology	Samsung Contrast Enhancer, Samsung Mega Contrast
High Dynamic Range (HDR) supported *	✔
Game features	Auto Low Latency Mode (ALLM), HGiG, Variable Refresh Rate (VRR)
Plug and Play	✔

Power

AC input frequency	50/60 Hz
Energy saving mode	✔
Energy efficiency scale	A to G

Brand-specific features

Samsung technologies (AV/TV)	4K Upscaling, Q-Symphony, Samsung Knox

Weight & dimensions

Width (with stand)	957.8 mm
Depth (with stand)	157 mm
Height (with stand)	609 mm
Weight (with stand)	6.6 kg
Width (without stand)	957.8 mm
Depth (without stand)	76.3 mm
Height (without stand)	558.8 mm
Weight (without stand)	6.4 kg
Stand width	61.3 cm
Stand depth	15.7 cm

Packaging data

Manual	✔
Package width	1065 mm
Package depth	118 mm
Package height	635 mm
Package weight	9 kg

Packaging content

Cables included	AC
Remote control included	✔
Remote control type	TM2240A

Other features

Annual energy consumption	151 kWh

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