SAMSUNG

Samsung PS64D8090FS 162.6 cm (64") Full HD Smart TV Wi-Fi Silver

Brand : Samsung

Product code: PS64D8090FSXZG

Product name : PS64D8090FS

Samsung PS64D8090FS. Display diagonal: 162.6 cm (64"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: Plasma. 3D. Smart TV. Native aspect ratio: 16:9. Digital signal format system: DVB-C, DVB-S2, DVB-T. Wi-Fi, Ethernet LAN. Product colour: Silver

Display

Display diagonal *	162.6 cm (64")
HD type *	Full HD
High frequency rate	600 Hz
Display technology *	Plasma
Native aspect ratio *	16:9
Dynamic contrast ratio marketing name	Mega Contrast
Display resolution *	1920 x 1080 pixels
Display diagonal (metric)	163 cm

TV tuner

Tuner type *	Digital
Digital signal format system *	DVB-C, DVB-S2, DVB-T
Auto channel search	✔

Smart TV

Smart TV *	✔
Internet TV *	✔

Audio

Number of speakers *	2
RMS rated power *	30 W
Built-in subwoofer	✘
Audio decoders	DTS 2.0, Dolby Digital Plus, Dolby Pulse
Audio system	SRS Theater Sound HD

Network

Wi-Fi *	✔
Ethernet LAN *	✔
Browser supported	✔

Design

Product colour *	Silver
VESA mounting *	✔
Panel mounting interface	600 x 400 mm

Ports & interfaces

RF ports quantity	1
Common interface Plus (CI+) *	✔
HDMI ports quantity *	4
Card reader integrated	✘
Consumer Electronics Control (CEC)	Anynet+

Management features

On Screen Display (OSD)	✔
Number of OSD languages	29
Picture-in-Picture	✔
On/Off timer	✔

Power

Power consumption (typical) *	275 W
Power consumption (standby) *	0.3 W
Power consumption (max)	480 W
Power consumption (sleep)	170 W
AC input voltage	220 - 240 V
AC input frequency	50 - 60 Hz

Weight & dimensions

Width (with stand)	1487.9 mm
Depth (with stand)	351.6 mm
Height (with stand)	979.2 mm
Weight (with stand)	38.3 kg
Width (without stand)	1487.9 mm
Depth (without stand)	37.1 mm
Height (without stand)	888.9 mm
Weight (without stand)	35 kg

Packaging data

Package width	1628 mm
Package depth	440 mm
Package height	1023 mm
Package weight	50.2 kg

Performance

Teletext function	✔
Teletext standards	mega TTX
Picture processing technology	Samsung Wide Color Enhancer Plus

Ports & interfaces

PC in (D-Sub) *	✔
Ethernet LAN (RJ-45) ports	1
USB 2.0 ports quantity *	2
Component video (YPbPr/YCbCr) in	1
Composite video in	1
Digital audio optical out	1
Headphone outputs	1
SCART ports quantity	1

Packaging content

Remote control included	✔
Remote control type	TM1180

Other features

3D	✔
Built-in speaker(s)	✔
2D-3D converter	✔
Supported 3D technologies	Samsung 3D HyperReal Engine
Annual energy consumption	402 kWh
Integrated clock	✔
Placement supported	Vertical
Energy efficiency class (old)	C

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