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40" F6100 Series 6 3D Full HD LED TV

UE40F6100AK

OVERVIEW

DOWNLOADS

TROUBLESHOOTING

TECH SPECS

COMMUNITY Q&A



Bullet View

Table View

Product

LED

Video

200 Clear Motion Rate

Picture Engine : 3D HyperReal Engine

Dynamic Contrast Ratio : Mega Contrast

Wide Colour Enhancer (Plus) available

Film Mode available

Natural Mode Support

System

Freeview HD Tuner

Analog Tuner available

MHEG 5 System

CI+ (1.3) available

Power

AC220 - 240V 50 / 60Hz Power Supply

Power Consumption (Stand-by) : 0.3W

61W Power Consumption (IEC 62087 Edition 2)

65% Peak Luminance Ratio

89 Yearly Power Consumption (EU standard, kWh)

Mercury: 0.0mg

Lead: Presence

Feature

3D Converter available

ConnectShare™ (USB 2.0) Movie

Samsung 3D available

OSD Language : 26 European Languages

Series

6 Series

Audio

3D Sound available

10W x 2 Sound Output (RMS)

Dolby Digital Plus / Dolby Pulse

DTS Studio Sound

DTS Premium Audio 5.1

Down Firing + Full Range Speaker Type

Input&Output

Component In (Y / Pb / Pr) x 1 ea

Composite In (AV) x 1 (Common Use for Component Y) ea

Digital Audio Out (Optical) x 1 ea

Ethernet (LAN) x Yes ea

HDMI x 2 ea

RF In (Terrestrial / Cable Input) x 1 ea

USB x 1 ea

Headphone x 1 ea

Scart x 1 ea

CI Slot x 1 ea

Weight

Set without Stand : 9.1kg

Set with Stand : 10.1kg

Package : 12.8kg

Dimension

Set without Stand (W x H x D) : 934 x 548.6 x 49.6mm

Display

Size Inch (cm) : 40 (102.21cm)

1920 x 1080 Resolution

Eco

Energy Efficiency Class: A

Eco Sensor available

Design

One Design

Slim

Narrow Bezel Type

Clear Front Colour

Quad Stand Type

Accessory

2 (SSG - 5100GB) 3D Active Glasses included

TM1240 Remote Controller

Power Cable included

User Manual included

E-Manual available

Batteries (for Remote Control) included

Mini Wall Mount Supported

Vesa Wall Mount Supported

EPG available

HDMI 1.4 3D Auto Setting available

Teletext (TTXT) available

User Interface : Golden Bridge Lite

Auto Channel Search available

Auto Power Off available

Auto Volume Leveler available

Caption (Subtitle) available

Clock & On / Off Timer available

Game Mode available

Picture-In-Picture available

Sleep Timer available

Basic Sports Mode

BT HID Built-in available

Digital Clean View available

Embedded POP available

Set with Stand (W x H x D) : 934 x 620.1 x 264.8mm

Package (W x H x D) : 1156 x 616 x 147mm

Features and specifications are subject to change without prior notification.

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