

SAMSUNG HG32EJ690



Display

Backlight QLED
Resolution 1920 X 1080 (Full HD)
Screen Size (Inch) 32"

Audio

Dolby Digital Plus Yes
Sound Output (RMS) 20W
Speaker Type 2CH

Video

Auto Motion Plus Yes
Color 100% Color Volume with Quantum Dot
Contrast Mega Contrast
Contrast Enhancer Yes
Film Mode Yes
HDR(High Dynamic Range) HDR
HLG (Hybrid Log Gamma) Yes
Micro Dimming Micro Dimming Pro
Natural Mode Support Yes
Picture Engine Quantum Processor Lite
PQI (Picture Quality Index) 2100
Viewing Angle (H/V) 178/178

Input & Output

USB 2
Ethernet (LAN) 1
Digital Audio Out (Optical) 1
RF In (Terrestrial / Cable input / Satellite input) 1/1(Common Use for Terrestrial)/1
CI Slot 1
HDMI A / Return Ch. Support Yes
Wifi Yes (WiFi5)
Anynet+ (HDMI-CEC) Yes
Variable Audio Out 1
Variable Audio Out Volume Control (Side/Rear) Yes
RJ12 1
RJP (Remote Backpack) Yes
Ethernet Bridge (LAN-Out) 1

General Feature

Auto Channel Search Yes
Auto Power Off Yes
BT HID Built-in Yes
Caption (Subtitle) Yes
ConnectShare™ (HDD) Yes
ConnectShare™ (USB 2.0) Yes
Digital Clean View Yes
EPG Yes
IPv6 Support Yes
Teletext (TTX) Yes
USB HID Support Yes
Mobile to TV - Mirroring, DLNA Yes
Samsung SMART TV
Web Browser Yes

System

Digital Broadcasting DVB-T2CS2
Analog Tuner Yes

Power

Energy Efficiency Class G
Eco Sensor Yes
Power Consumption (Max) 80W
Power Consumption (Stand-by) 0.50W
Power Consumption (Typical) 33.0W
Power Supply (V) AC220-240V
50/60Hz

Dimension

Package Dimension (WxHxD)
811.0 x 530.0 x 120.0mm
Set Dimension with Stand (WxHxD)
723.3 x 477.7 x 154.2mm
Set Dimension without Stand (WxHxD)
723.3 x 425.6 x 30.3mm
Weight
Package Weight 7.6kg
Set Weight with Stand 5.4kg
Set Weight without Stand 5.3kg

Hospitality Feature

Auto Source Mode Yes
Energy Saving Mode (BLU control) Yes
External Clock Compatibility Yes
H.Browser Compatibility Yes
Hospitality Plug&Play (Easy Set-up) Yes
Hotel Channel List Yes
Channel Menu Display Yes
Logo Display with Time Out Setting Yes
Mixed Channel List Yes
Multi Code Remote Control Yes
My Channel Yes
On/Off Timer (Schedule) Yes
Power on Mode Yes
RJ12/IR pass through Yes
Samsung LYNK™ DRM Yes
Screwed Remote Battery Cover Yes
Security Mode Yes
Smovie Compatibility Yes
USB Cloning Yes
Welcome Message Yes
Bluetooth Music Player Yes
Clock Back Up Supply Yes
S/W EPG (Solution EPG) Yes
TTX Clock Update (Analogue) Yes
Wake-up Timer (Alarm) Yes

Design

Stand Type SLIM FEET
Front Color BLACK
Bezel Type VNB
VESA Mount 100 x 100mm