| | FHD - F6000F | |
|---|---|---|
| | **UE40F6000F** | **UE32F6000F** |
| General Information | | |
| Product Type | LED | LED |
| Display | | |
| Inch | 40 | 32 |
| Cm | 100 | 80 |
| Resolution | FHD (1,920 x 1,080) | FHD (1,920 x 1,080) |
| Refresh Rate | 50Hz | 50Hz |
| Video | | |
| HDR (High Dynamic Range) | HDR | HDR |
| HDR10+ | Support | Support |
| Auto HDR Remastering | - | - |
| HLG (Hybrid Log Gamma) | - | - |
| Contrast | Mega Contrast | Mega Contrast |
| Color | PurColor | PurColor |
| Micro Dimming | Micro Dimming Pro | Micro Dimming Pro |
| Contrast Enhancer | Yes | Yes |
| Film Mode | Yes | Yes |
| Response Time | 9.5ms | 9.5ms |
| Audio | | |
| Dolby Atmos | - | - |
| Dolby Decoder | MS12 2CH | MS12 2CH |
| Object Tracking Sound | OTS Lite | OTS Lite |
| Q-Symphony | Yes | Yes |
| Sound Output (RMS) | 20W | 10W |
| Speaker Type | 2CH | 2CH |
| Bluetooth Audio | Yes | Yes |
| Adaptive Sound | Adaptive Sound | Adaptive Sound |
| Smart Service | | |
| Operating System | Tizen™ Smart TV | Tizen™ Smart TV |
| TV Plus | Yes | Yes |
| Web Browser | Yes | Yes |
| SmartThings Hub / Matter Hub / IoT-Sensor Functionality | - | - |
| VESA Standard | | |
| VESA Spec | 200 x 200 | 200 x 200 |
| Smart Feature | | |
| Multi Device Experience | Mobile to TV, Sound Mirroring, Wireless TV On, Tap View | Mobile to TV, Sound Mirroring, Wireless TV On, Tap View |
| Apple AirPlay | Yes | Yes |
| Feature | | |
| ConnectShare™ | Yes | Yes |
| EPG | Yes | Yes |
| Extended PVR/ Time Shift | - | - |
| IP Control | Yes | Yes |
| Teletext (TTX) | Yes | Yes |
| System | | |
| Digital Broadcasting | DVB-T2CS2 | DVB-T2CS2 |
| Analog Tuner | Yes | Yes |
| 2 Tuner | - | - |
| CI (Common Interface) | CI+(1.4) | CI+(1.4) |
| Connectivity | | |
| Wi-Fi | Yes (Wi-Fi 5) | Yes (Wi-Fi 5) |
| Bluetooth | Yes | Yes |
| HDMI | 2 | 2 |
| HDMI Audio Return Channel | eARC | eARC |
| Anynet+ (HDMI-CEC) | Yes | Yes |
| USB | 1 x USB-A (2.0) | 1 x USB-A (2.0) |
| Ethernet (LAN) | 1 | 1 |
| Audio Out (Mini Jack / LR) | - | - |
| Digital Audio Out (Optical) | - | - |
| RF In (Terrestrial / Cable input / Satellite Input) | 1/1(Common Use for Terrestrial)/1 | 1/1(Common Use for Terrestrial)/1 |
| CI Slot | 1 | 1 |

| | FHD - F6000F | |
|---|---|---|
| | **UE40F6000F** | **UE32F6000F** |
| Design | | |
| Design | Slim Look | Slim Look |
| Bezel Type | 3 Bezel-less | 3 Bezel-less |
| Front Color | BLACK | BLACK |
| Stand Type | LOW FEET | LOW FEET |
| Stand Color | BLACK | BLACK |
| Eco | | |
| EU Energy Label | F | F |
| EU Energy Label HDR | G | G |
| Eco Sensor | - | - |
| Auto Power Saving | - | - |
| Auto Power Off | Yes | Yes |
| Power | | |
| Power Consumption (Max) (W) | 75 | 65 |
| Power Consumption (Stand-by) (W) | 0.50 | 0.50 |
| Power Consumption (Typical) | 39 | 27 |
| Yearly Power Consumption (EU standard) (kWh) | 57 | 40 |
| Power Consumption HDR (W) | 59 | 50 |
| Dimension (WxHxD) | | |
| Set Size without Stand (WxHxD)(mm) | 906.3 x 519.3 x 74.8 | 732.9 x 438.7 x 73.2 |
| Set Size with Stand (WxHxD)(mm) | 906.3 x 546.0 x 157.6 | 732.9 x 451.5 x 150.2 |
| Package Size (WxHxD)(mm) | 988 x 587 x 118 | 800 x 500 x 114 |
| Stand (Basic) | 646.7 x 157.6 | 610.6 x 150.2 |
| Weight | | |
| Set Weight without Stand (kg) | 5.8 | 3.8 |
| Set Weight with Stand (kg) | 5.9 | 3.9 |
| Package Weight (kg) | 7.6 | 5.5 |
| Accessory | | |
| Remote Controller Type | IR Basic Remote | IR Basic Remote |