



Mini-LED



Hi-View AI Engine



144Hz Game Mode PRO



Built-in Subwoofer



QLED Colour



Dolby Vision Atmos



AI Smooth Motion



Filmmaker Mode



Hands Free Voice Control



Total HDR Solution



AI HDR Upscaler



AI 4K Upscaler



AI Light Sensor



AI Sports Mode



Game Bar



Hi-Concerto



Hisense TV Sound Companion



Multiple sizes



VIDAA Smart TV



Connectivity

## General information

|                      |                      |                    |                      |
|----------------------|----------------------|--------------------|----------------------|
| Model name:          | <b>75U7QTUK</b>      | Series:            | <b>U7Q</b>           |
| Type:                | <b>ULED Smart TV</b> | Material of frame: | <b>Metal/Plastic</b> |
| Colour of appliance: | <b>Black</b>         | Cabinet material:  | <b>Plastic</b>       |
| Stand colour:        | <b>Black</b>         | Stand material:    | <b>Metal/Plastic</b> |

## Panel performance

|                            |                                                              |                              |                              |
|----------------------------|--------------------------------------------------------------|------------------------------|------------------------------|
| Panel aspect ratio:        | <b>16:9</b>                                                  | Screen diagonal size (inch): | <b>75 in</b>                 |
| Screen diagonal size (cm): | <b>189 cm</b>                                                | Resolution max.:             | <b>4K Ultra HD 3840x2160</b> |
| Angle of visibility:       | <b>178 °</b>                                                 | Wide colour gamut:           | <b>Yes</b>                   |
| Frequency:                 | <b>144 Hz</b>                                                | Contrast:                    | <b>1200:1</b>                |
| Panel response time:       | <b>8 ms</b>                                                  | Local dimming:               | <b>Yes</b>                   |
| 3D technology:             | <b>No</b>                                                    | 2D to 3D:                    | <b>No</b>                    |
| HDR technology:            | <b>HDR, HDR10, HDR10+, HDR10+ Adaptive, 4K HDR Immersive</b> | HLG technology:              | <b>Yes</b>                   |
| Dolby technology:          | <b>Dolby vision IQ</b>                                       | Quantum Dot Colour:          | <b>Yes</b>                   |

## Improving engines

|                         |                                |                           |            |
|-------------------------|--------------------------------|---------------------------|------------|
| Upscaling Ultra HD:     | <b>Yes</b>                     | MEMC technique:           | <b>Yes</b> |
| Input lag in game mode: | <b>≤ 7 ms (4K 120Hz input)</b> | 3D digital comb filter:   | <b>Yes</b> |
| MPEG noise reduction:   | <b>Yes</b>                     | Mosquito noise reduction: | <b>Yes</b> |

## Sound

|                     |                      |                     |                                            |
|---------------------|----------------------|---------------------|--------------------------------------------|
| Sound output power: | <b>2x10 W + 20 W</b> | Sound technology:   | <b>Dolby Atmos, DTS Virtual X decoding</b> |
| User equalizer:     | <b>Yes</b>           | Dolby Atmos system: | <b>Yes</b>                                 |
| EzPlay:             | <b>Yes</b>           | Hi-Concerto:        | <b>Yes</b>                                 |
| TV mode:            | <b>Yes</b>           |                     |                                            |

## Convenience

|               |                              |                 |                       |
|---------------|------------------------------|-----------------|-----------------------|
| Media player: | <b>Audio, Picture, Video</b> | User interface: | <b>VIDAA Smart OS</b> |
|---------------|------------------------------|-----------------|-----------------------|

## Internet

|                    |            |                  |                |
|--------------------|------------|------------------|----------------|
| Screen sharing:    | <b>Yes</b> | Content sharing: | <b>DMP/DMR</b> |
| Airplay 2 support: | <b>Yes</b> |                  |                |

## Reception and TV features

|                           |                            |                   |                            |
|---------------------------|----------------------------|-------------------|----------------------------|
| Digital and analog tuner: | <b>DVB-T2/T/C/S2/S</b>     | Parental control: | <b>Yes</b>                 |
| PVR function:             | <b>Depends on location</b> | Time shift:       | <b>Depends on location</b> |

## Connectivity

|                                 |                                        |                                  |                                        |
|---------------------------------|----------------------------------------|----------------------------------|----------------------------------------|
| Common interface (CI+):         | <b>V2.0</b>                            | HDMI1 connector:                 | <b>HDMI2.1/ALLM, VRR (60HZ)</b>        |
| HDMI2 connector:                | <b>HDMI2.1/ALLM, VRR (60HZ)</b>        | HDMI3 connector:                 | <b>HDMI2.1/eARC, ALLM, VRR (144HZ)</b> |
| HDMI4 connector:                | <b>HDMI2.1/ALLM, VRR (144HZ)</b>       | Number of USB (2.0) connectors:  | <b>1</b>                               |
| Number of USB (3.0) connectors: | <b>1</b>                               | Number of S/PDIF outputs:        | <b>1</b>                               |
| Number of audio (L/R) inputs:   | <b>1</b>                               | Number of headphone outputs:     | <b>1</b>                               |
| Number of RF tuners:            | <b>2</b>                               | Number of composite (AV) inputs: | <b>1</b>                               |
| Number of subwoofers:           | <b>1</b>                               | Number of Ethernet RJ45 ports:   | <b>1</b>                               |
| WiFi technology:                | <b>IEEE 802.11 a/b/g/n/ac-2.4G, 5G</b> | Bluetooth:                       | <b>Yes</b>                             |
| Light sensor:                   | <b>Yes</b>                             |                                  |                                        |

## Eco and power supply

|                                         |                  |                                    |              |
|-----------------------------------------|------------------|------------------------------------|--------------|
| Voltage:                                | <b>100-240 V</b> | Energy efficiency class HDR:       | <b>G</b>     |
| Energy efficiency class SDR:            | <b>E</b>         | Power consumption in standby mode: | <b>0.5 W</b> |
| Power consumption in working mode max.: | <b>330 W</b>     |                                    |              |

## Accessories

|                   |                |                             |                |
|-------------------|----------------|-----------------------------|----------------|
| Stand (LxW) - mm: | <b>431x374</b> | VESA Wall Mount Compatible: | <b>600x400</b> |
|-------------------|----------------|-----------------------------|----------------|

## DMP formats

|                            |                                                                |                          |                                             |
|----------------------------|----------------------------------------------------------------|--------------------------|---------------------------------------------|
| Supported video formats:   | <b>HEVC, AVC, WEBM, MPEG, MOV, WMV, FLV, TS, MKV, MP4, AVI</b> | Supported audio formats: | <b>OPUS, WAV, AAC, MP3, FLAC, WMA, MPEG</b> |
| Supported picture formats: | <b>JPEG, BMP, PNG, GIF</b>                                     |                          |                                             |

## Weight and dimensions

|                                 |                |                              |                 |
|---------------------------------|----------------|------------------------------|-----------------|
| Gross weight:                   | <b>40 kg</b>   | Net weight:                  | <b>28.5 kg</b>  |
| Product weight including stand: | <b>28.5 kg</b> | Product position at packing: | <b>Vertical</b> |

|                                      |                 |                                     |                      |
|--------------------------------------|-----------------|-------------------------------------|----------------------|
| Width of the packed product:         | <b>1865 mm</b>  | Height of the packed product:       | <b>1146 mm</b>       |
| Depth of the packed product:         | <b>188 mm</b>   | Width of the television with stand: | <b>1668 mm</b>       |
| Height of the television with stand: | <b>1019 mm</b>  | Depth of the television with stand: | <b>374 mm</b>        |
| Width of the product:                | <b>1668 mm</b>  | Height of the product:              | <b>961 mm</b>        |
| Depth of the product:                | <b>86 mm</b>    | Bezel width - top:                  | <b>1.6 mm</b>        |
| Bezel width - bottom:                | <b>13.5 mm</b>  | Bezel width - left:                 | <b>1.6 mm</b>        |
| Bezel width - right:                 | <b>1.6 mm</b>   | Single stand:                       | <b>Yes</b>           |
| Adjustable stand:                    | <b>No</b>       | Cable management:                   | <b>Yes</b>           |
| Product code:                        | <b>20015865</b> | EAN code:                           | <b>6942351421230</b> |