

# 55E7QTUK PRO

Hisense



144Hz Game Mode PRO



QLED Colour



Hi-Concerto, Dolby Vision, Atmos



Hisense TV Sound Companion



AI Picture



AI Smooth Motion, AI Sports Mode



AI 4K Upscaler



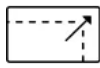
AI Light Sensor



Game Bar



Filmmaker Mode



Infinity Vision



Voice Control



VIDAA SMART TV



Stay Connected

## General information

|                      |                      |                    |                |
|----------------------|----------------------|--------------------|----------------|
| Model name:          | <b>55E7QTUK PRO</b>  | Series:            | <b>E7Q PRO</b> |
| Type:                | <b>QLED Smart TV</b> | Material of frame: | <b>Plastic</b> |
| Colour of appliance: | <b>Black</b>         | Cabinet material:  | <b>Plastic</b> |
| Stand colour:        | <b>Black</b>         | Stand material:    | <b>Plastic</b> |

## Panel performance

|                            |                                                              |                              |                              |
|----------------------------|--------------------------------------------------------------|------------------------------|------------------------------|
| Panel aspect ratio:        | <b>16:9</b>                                                  | Screen diagonal size (inch): | <b>55 in</b>                 |
| Screen diagonal size (cm): | <b>139 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>3800:1</b>                |
| Panel response time:       | <b>6 ms</b>                                                  | Local dimming:               | <b>No</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</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</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>Video, Picture, Audio</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</b>              |
| HDMI2 connector:                 | <b>HDMI2.1/eARC, ALLM, VRR (144HZ)</b> | HDMI3 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 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>130 W</b>     |                                    |              |

## Accessories

|                   |                |                             |                |
|-------------------|----------------|-----------------------------|----------------|
| Stand (LxW) - mm: | <b>973x274</b> | VESA Wall Mount Compatible: | <b>200x400</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>15.6 kg</b> | Net weight:                   | <b>11.3 kg</b>  |
| Product weight including stand: | <b>11.3 kg</b> | Product position at packing:  | <b>Vertical</b> |
| Width of the packed product:    | <b>1397 mm</b> | Height of the packed product: | <b>846 mm</b>   |

|                                      |                 |                                     |                      |
|--------------------------------------|-----------------|-------------------------------------|----------------------|
| Depth of the packed product:         | <b>129 mm</b>   | Width of the television with stand: | <b>1234 mm</b>       |
| Height of the television with stand: | <b>768 mm</b>   | Depth of the television with stand: | <b>274 mm</b>        |
| Width of the product:                | <b>1234 mm</b>  | Height of the product:              | <b>717 mm</b>        |
| Depth of the product:                | <b>80 mm</b>    | Distance between stands max.:       | <b>973 mm</b>        |
| Single stand:                        | <b>No</b>       | Adjustable stand:                   | <b>No</b>            |
| Distance between stands min.:        | <b>No</b>       | Cable management:                   | <b>No</b>            |
| Product code:                        | <b>20015873</b> | EAN code:                           | <b>6942351416724</b> |