

50E8STUK

Hisense

50 '' E8S | ULED MiniLED Smart TV 4K 144 Hz



General information

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|----------------------|------------------------|--------------------|----------------------|
| Model name: | 50E8STUK | Series: | E8S |
| Type: | ULED Smart TV | Material of frame: | Metal/Plastic |
| Colour of appliance: | Black/Dark grey | Cabinet material: | Plastic |
| Stand colour: | Black | Stand material: | Metal/Plastic |

Panel performance

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|----------------------------|--|------------------------------|------------------------------|
| Panel aspect ratio: | 16:9 | Screen diagonal size (inch): | 50 in |
| Screen diagonal size (cm): | 126 cm | Resolution max.: | 4K Ultra HD 3840x2160 |
| Angle of visibility: | 178 ° | Frequency: | 144 Hz |
| Panel response time: | 6 ms | Backlight technology: | DLED |
| 3D technology: | No | 2D to 3D: | No |
| HDR technology: | 4K HDR Immersive, HDR10+ Adaptive, HDR10+, HDR10, HDR | HLG technology: | Yes |
| Dolby technology: | Dolby vision IQ | HDR10+ gaming technology: | Yes |
| Dolby Vision Gaming: | Yes | | |

Improving engines

| | | | |
|---------------------|------------|-----------------|------------|
| Upscaling Ultra HD: | Yes | MEMC technique: | Yes |
|---------------------|------------|-----------------|------------|

Sound

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|---------------------|----------------------|---------------------|--------------------|
| Sound output power: | 2x10 W + 20 W | Sound technology: | Dolby Atmos |
| User equalizer: | Yes | Dolby Atmos system: | Yes |
| EzPlay: | Yes | Hi-Concerto: | Yes |
| TV mode: | Yes | | |

Convenience

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|---------------|------------------------------|-----------------|-----------------------|
| Media player: | Audio, Picture, Video | User interface: | VIDAA Smart OS |
|---------------|------------------------------|-----------------|-----------------------|

Internet

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

Reception and TV features

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

Connectivity

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

Eco and power supply

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| Voltage: | 100-240 V | Energy efficiency class HDR: | G |
| Energy efficiency class SDR: | E | Power consumption in standby mode: | 0.5 W |
| Power consumption in working mode max.: | 160 W | | |

Accessories

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|-------------------|----------------|-----------------------------|----------------|
| Stand (LxW) - mm: | 397x280 | VESA Wall Mount Compatible: | 400x300 |
|-------------------|----------------|-----------------------------|----------------|

DMP formats

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|--------------------------|---|----------------------------|--|
| Supported video formats: | AVI, MP4, MKV, TS, FLV, WMV, MOV, WEBM | Video Codec: | VP8, WMV3, AVC (H.264), MPEG-1, AV1, VP9, VC1, MPEG2, MPEG4, HEVC/H.265 |
| Supported audio formats: | WMA, FLAC, MP3, WAV | Supported picture formats: | JPEG, BMP, PNG, GIF, JPG |

Weight and dimensions

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| Gross weight: | 15.6 kg | Net weight: | 11.3 kg |
| Product weight including stand: | 11.3 kg | Product position at packing: | Vertical |
| Width of the packed product: | 1265 mm | Height of the packed product: | 799 mm |
| Depth of the packed product: | 142 mm | Width of the television with stand: | 1110 mm |
| Height of the television with stand: | 705 mm | Depth of the television with stand: | 280 mm |
| Width of the product: | 1110 mm | Height of the product: | 648 mm |

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|-----------------------|-----------------|-------------------------------|----------------------|
| Depth of the product: | 59 mm | Distance between stands max.: | 397 mm |
| Bezel width - top: | 2.3 mm | Bezel width - bottom: | 14.6 mm |
| Bezel width - left: | 2.3 mm | Bezel width - right: | 2.3 mm |
| Single stand: | Yes | Cable management: | Yes |
| Product code: | 20018773 | EAN code: | 6942351434230 |