Hisense

Hisense 50A6K TV 127 cm (50") 4K Ultra HD Smart TV Wi-Fi Black

Brand : Hisense
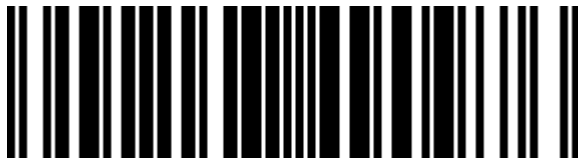
Product name : 50A6K

Product code: 50A6K

50", Ultra HD 3840×2160, 178º, 60Hz, HbbTV 2.0.3HDMI 2.0, Bluetooth 5.1
Hisense 50A6K. Display diagonal: 127 cm (50"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Screen shape: Flat. Smart TV. Display brightness: 300 cd/m², Response time: 8 ms, Contrast ratio (typical): 3000:1, Native aspect ratio: 16:9. Digital signal format system: DVB-C, DVB-S, DVB-S2, DVB-T, DVB-T2. Wi-Fi, Ethernet LAN. Product colour: Black

Display

Display diagonal *	127 cm (50")
HD type *	4K Ultra HD
Screen shape *	Flat
Native aspect ratio *	16:9
Display brightness *	300 cd/m²
Response time *	8 ms
Contrast ratio (typical) *	3000:1
Display resolution *	3840 x 2160 pixels
Display diagonal (metric)	125.7 cm

TV tuner

Tuner type *	Digital
Analog signal format system *	Not supported
Digital signal format system *	DVB-C, DVB-S, DVB-S2, DVB-T, DVB-T2

Smart TV

Smart TV *	✓
Internet TV *	✗
Hybrid Broadcast Broadband TV (HbbTV)	✓
Hybrid Broadcast Broadband TV (HbbTV) version	2.0.3
Video apps	DAZN, Disney+, Netflix, YouTube
Lifestyle apps	Facebook

Audio

Number of speakers *	2
RMS rated power *	16 W
Audio decoders	DTS

Performance

Audio formats supported	AAC, FLAC, MP3, OPUS, PCM, WAV, WMA
Image formats supported	BMP, GIF, JPEG, PNG
Video compression formats	H.264
USB recording *	✗

Ports & interfaces

HDMI version	2.0
Ethernet LAN (RJ-45) ports *	1
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Audio (L/R) in	1
Headphone outputs *	1
RF ports quantity	2
Common interface (CI) *	✗
Common interface Plus (CI+) *	✓
HDMI ports quantity *	1
PC in (D-Sub) *	✗

Power

Energy efficiency class (SDR) *	G
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	70 kWh
Power consumption (typical) *	130 W
Energy consumption (HDR) per 1000 hours *	95 kWh
Power consumption (standby) *	0.5 W
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz

Network

Wi-Fi *	✔
Ethernet LAN *	✔
Wi-Fi standards	802.11a, 802.11g, Wi-Fi 5 (802.11ac), 802.11b, Wi-Fi 4 (802.11n)
Bluetooth *	✔
Bluetooth version	5.1

Design

VESA mounting *	✔
Panel mounting interface	200 x 400 mm
Product colour *	Black

Performance

High Dynamic Range (HDR) supported *	✔
High Dynamic Range (HDR) technology	Dolby Vision, High Dynamic Range 10 (HDR10), High Dynamic Range 10+ (HDR10 Plus)
Video formats supported	AVI, HEVC, HEVC/H.265, MPEG1, MPEG2, VC-1, VP8, VP9

Weight & dimensions

Width (with stand)	1119 mm
Depth (with stand)	274 mm
Height (with stand)	702 mm
Weight (with stand)	10 kg
Width (without stand)	1119 mm
Depth (without stand)	80 mm
Height (without stand)	649 mm
Weight (without stand)	9.5 kg

Packaging data

Package width	1263 mm
Package depth	135 mm
Package height	799 mm
Package weight	12.5 kg

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