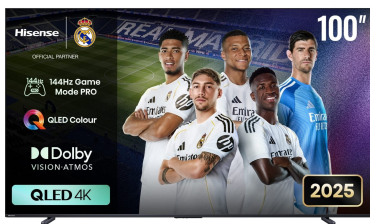


HISENSE LEDN100Q7Q

Hisense 100Q7Q 100" QLED 144Hz VRR QLED Gaming TV *TV license*

Product Overview

Hisense Q7Q 100" QLED 144hz 4k Smart TV. 3840x2160 4K UHD; 144Hz refresh rate; VRR; Quantum Dot technology; Dolby Vision Atmos; AI Picture; AI Smooth Motion; AMD FreeSync Premium; Game Mode PRO; Filmmaker Mode; Voice Control; Smart TV; HDMI 2.1; USB 2.0; Optical Audio Out; Ethernet; Wi-Fi; VESA Mount Compatible; Weight: 35 kg; Dimensions: 223.5 x 129.9 x 10.5 cm *TV license required*



Specifications

About this product

Experience unparalleled immersion with the Hisense 100Q7Q 100-inch QLED Gaming TV. Featuring a 144Hz refresh rate, Variable Refresh Rate (VRR), and Quantum Dot technology, this TV delivers vibrant visuals and ultra-smooth motion. Enhanced by Dolby Vision and Dolby Atmos, it offers cinematic picture and sound quality. Ideal for gamers and movie enthusiasts seeking top-tier performance and immersive experiences.

Overview Summary

Performance tier:Premium Gaming & Entertainment

Uses:Gaming, Movie Watching, Sports Viewing, Smart Home Integration

The Hisense 100Q7Q 100-inch QLED Gaming TV is engineered to elevate your entertainment experience with cutting-edge technology and stunning visuals. Its 144Hz refresh rate and Variable Refresh Rate (VRR) ensure ultra-smooth motion, while Quantum Dot technology delivers vibrant and accurate colors. Dolby Vision and Dolby Atmos provide cinematic picture and sound quality, immersing you in your content like never before. With smart features like voice control and a user-friendly interface, this TV is designed for modern living.

Quick Specifications:

- Screen size: 100 inches
- Flat or curve: Flat
- Panel type: QLED
- Aspect ratio: 16:9
- Resolution: 3840 x 2160 (4K UHD)

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Product Specification Sheet

- Refresh rate: 144Hz
- Brightness (nits): 400 nits
- Contrast ratio: 5000:1
- View angle (degrees): 178/178
- Response time (ms): 8 ms
- Frequency (Hz): 144Hz
- Sync: AMD FreeSync Premium
- Video ports: 4 x HDMI 2.1, 1 x USB 2.0, 1 x Optical Audio Out
- VESA: Yes
- Monitor performance tier: Premium Gaming
- Uses: Gaming, Movie Watching, Sports Viewing

Strong reasons to buy

- 144Hz refresh rate and VRR for ultra-smooth gaming experience
- Quantum Dot technology for vibrant and accurate colors
- Dolby Vision and Dolby Atmos for cinematic picture and sound quality
- AI Picture and AI Smooth Motion for enhanced viewing experience
- Voice control and smart features for modern living

Description

The Hisense 100Q7Q 100-inch QLED Gaming TV is designed to provide an exceptional viewing experience. Its 4K UHD resolution ensures sharp and detailed images, while the Quantum Dot technology enhances color accuracy and brightness. The 144Hz refresh rate and VRR eliminate motion blur and screen tearing, delivering smooth and responsive gameplay. Dolby Vision and Dolby Atmos create an immersive audiovisual experience, bringing your content to life. Smart features like voice control and a user-friendly interface make it easy to access your favorite apps and services.

Features

- 144Hz Game Mode PRO: Optimized for ultra-smooth gaming performance with low input lag.
- Variable Refresh Rate (VRR): Synchronizes the display's refresh rate with the source device to eliminate screen tearing.
- QLED Colour: Quantum Dot technology delivers vibrant and accurate colors.
- Dolby Vision Atmos: Provides cinematic picture and sound quality for an immersive experience.
- AI Picture: Automatically adjusts picture settings for optimal viewing.
- AI Smooth Motion: Enhances motion clarity for fast-moving content.
- AMD FreeSync Premium: Reduces screen tearing and stuttering for smooth gaming.
- Game Bar: Allows quick access to gaming settings and information.
- Filmmaker Mode: Preserves the director's intent by displaying content as intended.
- Voice Control: Enables hands-free control of the TV using voice commands.

Dolby Atmos

Immerse yourself in sound like never before with Dolby Atmos. This audio technology creates a 3D sound space, making you feel like you're in the middle of the action. Every whisper, explosion, and musical note comes to life with incredible clarity.

Dolby Vision

Dolby Vision takes Hisense 100Q7Q 100" LED 144Hz VRR QLED Gaming TV's viewing experience to a new level with superior brightness, contrast, and color. It's the same technology used by filmmakers, bringing a stunning, dynamic picture that's closer to the director's original vision.

QLED

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Product Specification Sheet

QLED (Quantum Dot LED) technology uses Quantum Dots to produce brighter and more accurate colors. With deeper blacks and vibrant hues, QLED TVs offer a superior viewing experience with enhanced color reproduction and brightness.

Smooth motion

Hisense's Smooth Motion technology ensures that fast-moving action is fluid and crisp, without the blur. Perfect for sports, action movies, and gaming, this feature keeps up with every beat, delivering a seamless viewing experience.

Filmmaker Mode

Filmmaker Mode preserves the original look and feel of movies as intended by the director. With accurate colors, aspect ratios, and frame rates, you'll experience films just as they were meant to be seen.

144Hz Game Mode Pro

Game Mode Pro is designed for serious gamers, providing the best possible performance with ultra-low input lag, optimised refresh rates, and enhanced picture settings. It delivers a competitive edge and an immersive gaming experience.

What's in the Box

- Hisense 100Q7Q 100-inch QLED Gaming TV
- Remote Control
- Stand Legs
- Power Cable
- User Manual

Specifications

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Specifications

Product Code	HISENSE LEDN100Q7Q
Product	
Commercial model	100Q7Q
Description	254cm (100") Direct LED Television
Image Display	
Resolution (Horiz x Vert)	3840x2160
Colour depth	8bit+FRC
Image refresh frequency	144
Smooth motion rate	240
Typical brightness of white	400nit
Native contrast ratio	5000 :: 1
Viewing Angle (Horiz / Vert)	178/ 178
Quantum Dot	Yes
Wide Colour Gamut	Yes
Response Time	8

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Product Specification Sheet

Connectivity	
RF- Radio frequency input	2
AV input	1
USB interface type 2.0 (Qty / List .)	1/ USB2
Optical digital audio output (SPDIF)	1
Earphone Jack	1
HDMI Ports	
HDMI inputs	4
HDMI type 4K@60Hz with HDCP version 2.2	Yes
Enhanced Audio Return Channel (eARC)	Yes / HDMI 3
CEC- Consumer Electronics Control via HDMI	Yes
Smart TV	
Ethernet port (RJ45 connector)	1
Wi-Fi protocols IEEE 802.11	a, b, g, n, ac
Wi-Fi bands	2.4/5.0
DLNA compliance	Yes
Bluetooth / BT version	Yes / 5.0
Anyview (Screen mirroring)	Yes
BVOD services	Iview, SBS on Demand, 9Now, tenplay
Installed Applications	Netflix/Youtube/Prime Video.....
Freeview Plus - HbbTV 2.0	Yes
Web browser	Odin
Image Processing	
Backlight Control	Yes
Dynamic backlight control	Yes
Variable Refresh Rate (VRR)	Yes
Auto Low Latency Mode for VRR	Yes
Zoom function settings	Auto/ 16:9/ 4:3/21:9/Movie Zoom/ Dot to Dot
HDR - High Dynamic Range for luminance (DMP / Netflix / HDMI)	Yes / Yes/ Yes
HDR system (HDR10 / HDR10+ / Dolby Vision)	Yes /Yes/Yes
HLG (Hybrid Log-Gamma) for HDR	Yes
HEVC (H.265) Decoder	Yes
Motion enhancement and compensation (MEMC)	Yes

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Product Specification Sheet

Picture Mode	Standard, Enhanced(ACR), Filmmaker, Cinema, Energy Saving, Dynamic, Sports
Sound	
Audio power output per channel	15W
Dolby Digital	Yes
Audio enhancement -Type	Dolby ATMOS
Lip-sync Adjustment	Yes
Sound Mode	Standard, Enhanced(ACR), Theatre, Music, Speech, Late Night, Sports.
Features	
On/off timer	Yes
Power off if no signal	Yes
Sleep timer	Yes
Program lock	Yes
OSD transparency control	Yes
Voice command	Yes
Screen mirroring	Anyview Cast
USB Media Player	
Time Shift	Yes
DTV Recording (EPG scheduling / start from Standby)	Yes / Yes
MPEG4 (H.264) / H.265 decoder	Yes / Yes
Hotel Lock	
Clone function for programs, sound and image settings	Yes
Sub-menu lock, including tuning lock	Yes
Keyboard lock	Yes
Maximum volume lock	Yes
Power on volume	Yes
Power on source selection	Yes
Power on RF channel selection	Yes
Power on mode (On / Standby / Last)	Yes / Yes / Yes
Inputs access (Enable / Disable)	Yes
Hardware	
Supply range [Voltage / Frequency]	AC100~240V, 50Hz/60Hz
Standby consumption	< 0.5W
Installation	
Stand area (Width / Depth) mm	1735*480

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Product Specification Sheet

Wall mount dimensions (Horiz x Vert) mm	400*800
Wall mount, screw thread	M8/25
Dimensions	
Dimensions with stand (W x H x D) mm	2229*1317*480
Dimensions without stand (W x H x D) mm	2229*1284*95
Carton box dimensions (W x H x D) mm	2398x225x1490
Net weight (with stand / without stand) Kg	52/50.5
What's in the box	
TV	1
Stands	2
Power Cord	1
User Manual	1
Remote	1
AAA Batteries	2
Screws	4

FAQ

What is the Hisense 100Q7Q?

The Hisense 100Q7Q is a 100-inch QLED gaming TV designed to deliver an exceptional viewing experience with advanced features like a 144Hz refresh rate, Variable Refresh Rate (VRR), and Quantum Dot technology.

What are the key features of the Hisense 100Q7Q?

Key features include 144Hz Game Mode PRO, VRR, QLED Colour, Dolby Vision Atmos, AI Picture, AI Smooth Motion, AMD FreeSync Premium, Game Bar, Filmmaker Mode, and Voice Control.

Is the Hisense 100Q7Q suitable for gaming?

Yes, the Hisense 100Q7Q is optimized for gaming with its 144Hz refresh rate, VRR, and AMD FreeSync Premium, providing smooth and responsive gameplay.

Does the Hisense 100Q7Q support smart features?

Yes, the Hisense 100Q7Q is a Smart TV with voice control and access to popular streaming apps like Netflix, YouTube, and Prime Video.

What is included in the box?

The box includes the Hisense 100Q7Q TV, remote control, stand legs, power cable, and user manual.

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:

<https://www.comx-computers.co.za/HISENSE-LEDN100Q7Q-Hisense-100Q7Q-100-QLED-144Hz-VRR-Buy-p-330279.php>

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