



S65C SERIES



FULL HD QLED TV

40" TV-40S65CEZS / 101cm
EAN 5025232998975

32" TV-32S65CEZS / 82cm
EAN 5025232998982

Full HD QLED Fire TV offering stunning visuals and rich entertainment

Full HD QLED TV with Fire TV built-in brings a revolution in home entertainment. Dive into vibrant colours, immersive surround sound, and seamless gaming with low input lag. This TV brings your content to life with the AI Colour Engine that delivers natural colours and immersive visuals. Welcome to the future of entertainment.

QLED TV: For high picture quality with impressive contrast and natural colours, in Full HD

AI Colour Engine: The science of seeing better colour

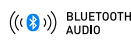
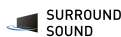
Fire TV: Intuitive usability with personalized operation and content recommendation

Surround Sound to make the soundtrack feel as involving as the big screen action

Level Up Your Game: Game Mode low latency and super fast reaction

Works with Alexa to use voice to control your TV

Bluetooth® Connectivity to pair your TV with any Bluetooth enabled audio device



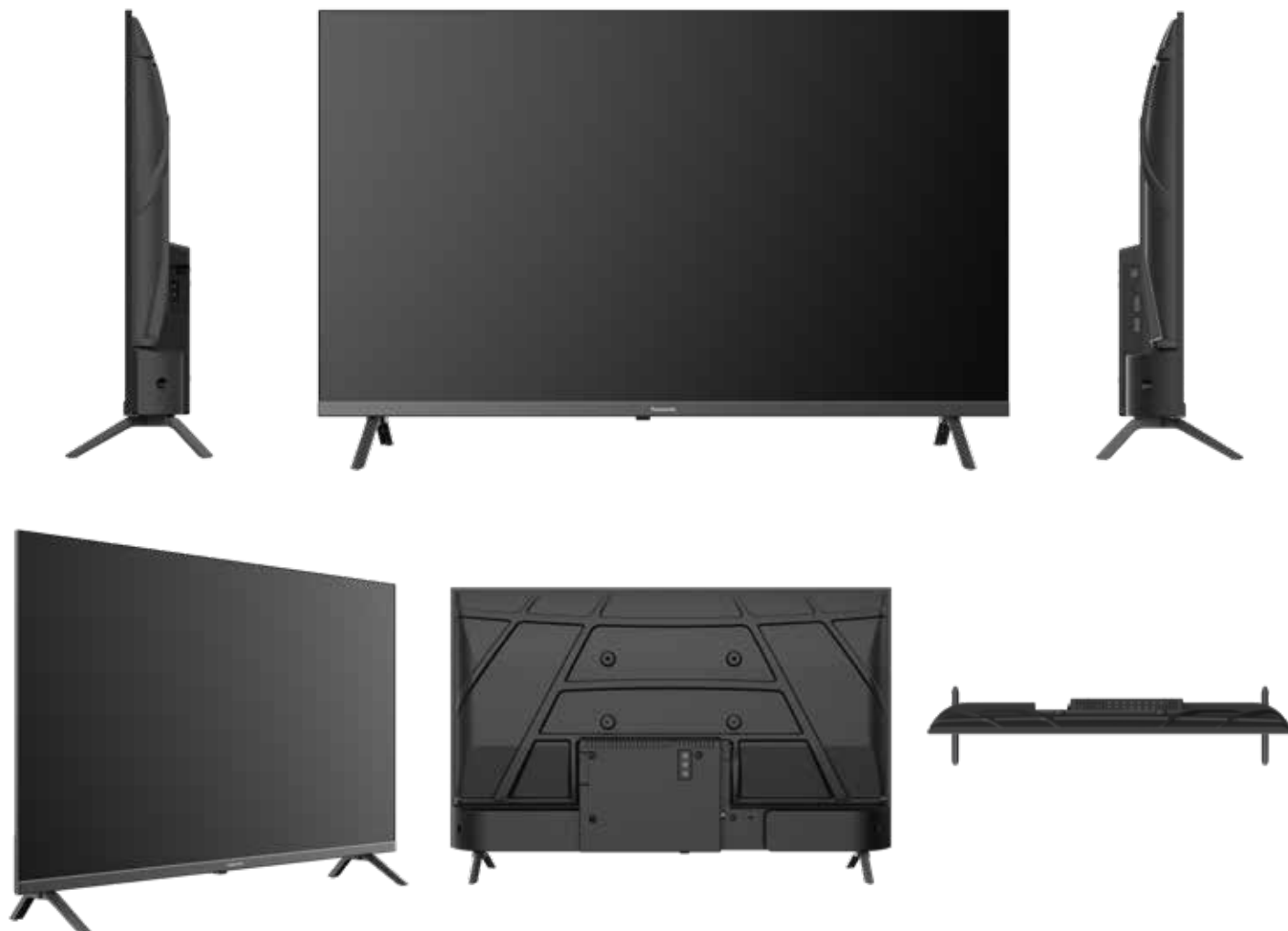
FHD FULL HD

*Design, functions and specifications are subject to change without notice.

TV-40S65CEZS

TV-32S65CEZS

Picture	Panel Technology	QLED	QLED
	Resolution (W x H)	FHD (1,920 x 1,080)	FHD (1,920 x 1,080)
	Panel Refresh Rate	60 Hz	60 Hz
	Smooth Motion Drive Pro	—	—
	Multi HDR Support*2	HDR10 / HLG	HDR10 / HLG
	Glare Free	—	—
	Dimming/Contrast	— / DLED	— / DLED
	Colour Space	Wide Colour Spectrum	Wide Colour Spectrum
	Dolby Vision IQ	—	—
	HDR10+ Adaptive	—	—
	Filmmaker Mode	—	—
	Processor/Engine	AI Colour Engine	AI Colour Engine
	AI for Picture	—	—
	Picture Mode	Dynamic / Standard / Cinema / Filmmaker Mode / True Cinema / Sport / Game	Dynamic / Standard / Cinema / Filmmaker Mode / True Cinema / Sport / Game
	isf Mode	—	—
	Calman READY	—	—
Sound	Dolby Atmos	—	—
	Surround	Surround Sound	Surround Sound
	Speaker Channel Configuration	Stereo	Stereo
	Speaker Output	16 W (8 W x2)	16 W (8 W x2)
	Auto AI for Sound	—	—
Smart Features*1	Sound Mode	Standard / Music / Speech / Sport / Stadium / User	Standard / Music / Speech / Sport / Stadium / User
	Smart TV	Fire TV	Fire TV
	Google Assistant*3 Built-in	—	—
	Works with Google Assistant	—	—
	Alexa*4	•	•
	Works with Alexa	•	•
	Fire TV Ambient Mode	—	—
	Art Time Mode (Frame Mode)	—	—
	Additional Voice Assistant	—	—
	Apple AirPlay*5	•	•
	Apple Home*5	—	—
	Home Network*6	• (Client)	• (Client)
	IP Home Control	—	—
	In-House TV Streaming (SATIP/DVB-IP)	—	—
	Mirroring / Cast	Mirroring / —	Mirroring / —
	Media Player	•*17	•*17
Gaming	Game Mode	Game Mode	Game Mode
	HDMI 2.1 VRR Support	—	—
	HDMI 2.1 HFR Support	—	—
	AMD FreeSync Premium*7	—	—
	G-Sync Compatible*8	—	—
Connectivity	Wireless LAN Built-in*9	• Dual Band AC	• Dual Band AC
	Bluetooth*10	• HiD / HOGP (Keyboard/Mouse) A2DP (Stereo Audio: Out)	• HiD / HOGP (Keyboard/Mouse) A2DP (Stereo Audio: Out)
Terminal	Bluetooth Audio Link*11	•	•
	HDMI Inputs*12	2	2
	HDCP	• (HDCP2.3)	• (HDCP2.3)
	HDMI Support Feature	—	—
	HDMI Signal Power Link	—	—
	USB	2	2
	Ethernet	1	1
	CI (Common Interface)	1	1
	Composite Video Input	1	1
	Component Video Input shared w. Composite	—	—
	Digital Audio Output (Optical)	1	1
	Digital Audio Output (Coax)	—	—
	PC input (VGA) + PC Audio In	—	—
Broadcasting	Headphone Output	1	1
	Digital Tuner	DVB-T/T2/DVB-S2/DVB-C	DVB-T/T2/DVB-S2/DVB-C
	Analog Tuner	—	—
	Data Broadcasting	Hbb TV	Hbb TV
	USB-HDD Recording*13	—	—
	Multi Window	—	—
	HDMI CEC Control	•	•
	Voice Guidance	•	•
	EPG	•	•
	On Screen Display Menu Languages	TBD	TBD
Design	Twin Tuner	—	—
	Pedestal Shape	2 Legs Pedestal	2 Legs Pedestal
Energy Data	Pedestal Material / Colour	Plastic / Black	Plastic / Black
	Suppliers Trademark	Panasonic	Panasonic
	Model ID	TV-40S65CEZS	TV-32S65CEZS
	Energy Efficiency Class	SDR: D; HDR: G	TBD
	Visible Screen Size (diagonal)	100 cm / 40 inches	TBD
	On mode Average Power Consumption*14	SDR: 30 kWh/1000h; HDR: 51 kWh/1000h	TBD
	Standby Power Consumption	0,5 W	0,5 W
	Off mode Power Consumption	—	—
	Screen Resolution	1,920 x 1,080	1,920 x 1,080
	Power Supply	AC 100 – 240 V, 50/60 Hz	AC 100 – 240 V, 50/60 Hz
	Rated Power Consumption	TBD	TBD
	Ambient Sensor (CATS)	—	—
	Eprel Reg. Number	2698472	2698474
General	Included Accessory*15	Voice TV Remote (2x AAA Batteries)	Voice TV Remote (2x AAA Batteries)
	Dimensions (W x H x D) (w/o stand)	892 x 511 x 74 mm	718 x 427 x 70 mm
	Dimensions (W x H x D) (with stand)*16	892 x 572 x 176 mm	718 x 467 x 154 mm
	Weight (w/o stand)	4,7 kg	3,3 kg
	Weight (with stand)	4,8 kg	3,33 kg
	Dimension Pedestal (W x D)	TBD	TBD
	VESA Compatible	•	•
	VESA Dimension (W x H)	200 x 100 mm	200 x 100 mm
	Outer Boxed Unit (W x H x D)	967 x 615 x 133 mm	776 x 497 x 103,5 mm
	Total Boxed Weight	8,3 kg	4,7 kg
General	EAN Code	5025232998975	5025232998982



EPREL Reg. Numbers:

TV-40S65CEZS	2698472
TV-32S65CEZS	2698474

LEGAL NOTES

- *1 Features and specifications are subject to change without prior notification. Internet connection is required with smart functions. To enable all function above, please update and use the latest software.
- *2 All models: Supporting HDR does not increase the peak brightness capabilities of the TV panel.
Full HD & HD models: The ability to send a non 4K HDR signal via HDMI depends fully on the playback device. The majority of 4K Blu-ray discs require HDCP2.2 on TV to play back HDR. Please check the HDCP version of HDMI inputs. Not all HDR contents are guaranteed to be enjoyed on the TV.
- *3 Google TV is the name of this device's software experience and a trademark of Google LLC. Google and Google Cast are trademarks of Google LLC. Google Assistant is not available in certain languages and countries.
- *4 Amazon, Alexa is not available in certain languages and countries. Requires internet connection. Subscriptions for services may be required. Amazon, Fire, Alexa and all related marks are trademarks of Amazon.com, Inc. or its affiliates.
- *5 Apple, AirPlay, and HomeKit are trademarks of Apple Inc., registered in the U.S. and other countries and regions. The Works with Apple Home badge is a trademark of Apple Inc.
- *6 File formats that are not supported by your Network Contents server (DLNA compatible server, etc.) cannot be played.
- *7 ©2024 Advanced Micro Devices, Inc. All rights reserved. AMD, the AMD Arrow logo, FreeSync, and combinations thereof are trademarks of Advanced Micro Devices, Inc.
- *8 ©2021 NVIDIA, the NVIDIA logo, and NVIDIA G-SYNC are trademarks and/or registered trademarks of NVIDIA Corporation in the U.S. and other countries.
- *9 In case the password of the registered device or user is known by a third party, there is a risk of unauthorized entries. Keep your password safe. Panasonic will make no warranty for the unauthorized entries. To prevent a risk of interception, unauthorized entries and hacking, set up the proper security settings (encryption setting).

- *10 HID (Human Interface Device Profile) compliant keyboards are available. A2DP (Advanced Audio Distribution Profile) compliant audio devices are available. The Bluetooth® word mark and logos are owned by the Bluetooth SIG, Inc. and any use of such marks by Panasonic Corporation is under license.
- *11 When a Bluetooth device is connected to the TV, it is possible that the Bluetooth audio output may not be synchronized (i.e. be delayed) with relation to the images on the screen. This is not a defect of the TV or the device. The delay time will differ depending on the device.
- *12 The terms HDMI, HDMI High-Definition Multimedia Interface, and the HDMI Logo are trademarks or registered trademarks of HDMI Licensing Administrator, Inc.
- *13 This feature requires a USB hard drive or flash drive with a capacity of at least 160 GB. Broadcast from TV>IP cannot be recorded.
- *14 Based on (EU) 2019/2021 transitional measurement method.
- *15 Not all the accessories are listed here.
- *16 Dimension with recommended pedestal style.
- *17 To playback HDR, a HDR source is required (H.264 or H.265 (ST2084 or HLG format)).
- *18 27 Languages (English / German / Italian / Spanish / French / Danish / Finnish / Swedish / Dutch / Hungarian / Czech / Romanian / Bulgarian / Polish / Norwegian / Estonian / Latvian / Lithuanian / Portuguese / Turkish / Greek / Croatian / Slovak / Slovenian / Serbian / Russian / Macedonian)
- *19 48 Languages (English / German / French / Italian / Spanish / Portuguese / Dutch / Polish / Romanian / Greek / Czech / Hungarian / Swedish / Danish / Norwegian / Finnish / Slovak / Bulgarian / Croatian / Serbian / Slovenian / Albanian / Macedonian / Estonian / Latvian / Lithuanian / Russian / Ukrainian / Turkish / Arabic / Simplified Chinese / Traditional Chinese (Taiwan) / Japanese / Korean / Hindi / Thai / Vietnamese / Indonesian / Malay / Tamil / Mongolian / Burmese / Persian / Hebrew / Kazakh / Georgian / Uzbek / Amharic / Swahili / Bosnian)