



S55A SERIES

LED

Atemberaubende Bildqualität mit Fire TV

LED FULL HD TV

40" TV-40S55AEZC / 100cm
EAN 5025232996599

32" TV-32S55AEZC / 80cm
EAN 5025232996605

Die Full HD und HD Fire TVs von Panasonic erwecken alle Ihre Lieblingsinhalte zum Leben. Beeindruckende Bildqualität und starker Sound sorgen für hochwertige Unterhaltung. Genießen Sie die neuesten Serien und Filme von Streaming-Anbietern sowie eine große Auswahl an Apps und Spielen. Die HD Colour Engine liefert naturgetreue Farben für realistische, packende Action. Vorhang auf für eine große Klangbühne heißt es dank des Surround Sound Klangsystems, das Sie mitten ins Geschehen hineinzieht. Mit klassischem Design fügt sich der Fernseher nahtlos und platzsparend in Ihre Entertainmentwelt ein.

LED – Scharfe und kontrastreiche Bilder dank leistungsfähigem Bildschirm und heller Hintergrundbeleuchtung

HD Colour Engine – Fernsehsendungen, Filme und Spiele werden durch natürliche Farben zum Leben erweckt

Surround Sound – Satte Bässe und präzises Klangbild, das Sie ins Filmgeschehen versetzt

Game Mode – Game-Modus für niedrige Latenz und superschnelle Reaktionszeiten

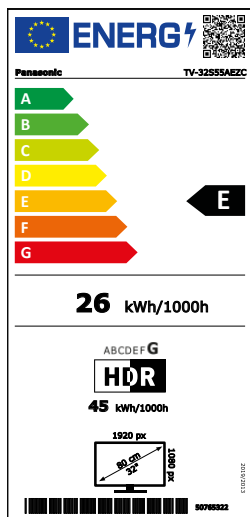
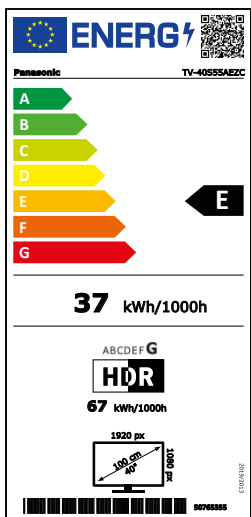
HDR – Unterstützt die HDR-Formate HDR10 und HLG

Fire TV – Grenzenloses Entertainment mit individuellen Nutzerprofilen und personalisierten Inhalten



FHD FULL HD

		TV-40S55AEZC	TV-32S55AEZC	
Picture	Panel Technology	2K LCD	2K LCD	
	Resolution (W x H)	Full HD / 1,920 x 1,080	Full HD / 1,920 x 1,080	
	Panel Refresh Rate	60 Hz	60 Hz	
	Smooth Motion Drive Pro	—	—	
	Multi HDR Support*2	HDR10 / HLG	HDR10 / HLG	
	Dimming/Contrast	High Contrast	High Contrast	
	Colour Space	—	—	
	Dolby Vision IQ	—	—	
	HDR10+ Adaptive	—	—	
	Filmmaker Mode	—	—	
	Processor/Engine	HD Colour Engine	HD Colour Engine	
	Auto AI for Picture	—	—	
	Picture Mode	Dynamic / Normal / Cinema / True Cinema / Sport / Game	Dynamic / Normal / Cinema / True Cinema / Sport / Game	
	isf Mode	—	—	
Calman READY	—	—		
Sound	Dolby Atmos	—	—	
	Surround	Surround Sound	Surround Sound	
	Speaker Output	16 W (8 W x 2)	12 W (6 W x 2)	
Smart Features*1	Auto AI for Sound	—	—	
	Sound Mode	Standard / Music / Speech / Stadium / User / Off	Standard / Music / Speech / Stadium / User / Off	
	Smart TV	Fire TV	Fire TV	
	Google Assistant*3 Built-in	—	—	
	Works with Google Assistant	—	—	
	Alexa Built-in*4	• (with Remote)	• (with Remote)	
	Works with Alexa	•	•	
	Fire TV Ambient Mode	•	•	
	Apple AirPlay*5	•	•	
	Apple Home*5	•	•	
	Home Network*6	—	—	
	IP Home Control	—	—	
	In-House TV Streaming (SATIP/DVB-IP)	—	—	
	Easy Mirroring / Chromecast Built-in	Easy Mirroring	Easy Mirroring	
Media Player	•*18	•*18		
Gaming	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	•	•	
	Bluetooth*10	• HID / HOGP (Keyboard/Mouse), A2DP (Stereo Audio: In/Out)	• HID / HOGP (Keyboard/Mouse), A2DP (Stereo Audio: In/Out)	
	Bluetooth Audio Link*11	—	—	
	HDMI Inputs*12	1 (side), 1 (rear)	1 (side), 1 (rear)	
Terminal	HDCP	Y (HDCP1.4)	Y (HDCP1.4)	
	HDMI Support Feature	Audio Return Channel (Input 2, rear)	Audio Return Channel (Input 2, rear)	
	HDMI1.4	HDMI1.4	HDMI1.4	
	HDMI Signal Power Link	—	—	
	USB	1 (1 side, USB 2.0 x 1)	1 (1 side, USB 2.0 x 1)	
	Ethernet	1 (back)	1 (back)	
	CI (Common Interface)	1 (CI Plus, Version 1.4, ECP)	1 (CI Plus, Version 1.4, ECP)	
	Analog Video Input	—	—	
	Component Video Input shared with Composite	RCA type x 1 (rear)	RCA type x 1 (rear)	
	Digital Audio Output (Optical)	—	—	
	Digital Audio Output (Coax)	1 (rear)	1 (rear)	
	PC input (VGA) + PC Audio In	—	—	
	Headphone Output	1 (side)	1 (side)	
	Broadcasting	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		—	—	
HDAVI Control		•	•	
Voice Guidance		•	•	
EPG		•	•	
On Screen Display Menu Languages		—	—	
Twin Tuner		—	—	
Design	Design	—	—	
	Suppliers Trademark	Panasonic	Panasonic	
Energy Data	Model ID	TV-40S55AEZC	TV-32S55AEZC	
	Energy Efficiency Class	SDR: E; HDR: G	SDR: E; HDR: G	
	Visible Screen Size (diagonal)	100 cm / 40 inches	80 cm / 32 inches	
	On mode Average Power Consumption*14	SDR: 37 kWh/1000h; HDR: 67 kWh/1000h	SDR: 26 kWh/1000h; HDR: 45 kWh/1000h	
	Annual Energy Consumption*15	—	—	
	Standby Power Consumption	<0.5W	<0.5W	
	Off mode Power Consumption	NA	NA	
	Screen Resolution	1,920 x 1,080	1,920 x 1,080	
	Power Supply	AC 220–240 V, 50/60 Hz	AC 220–240 V, 50/60 Hz	
	Rated Power Consumption	—	—	
	Ambient Sensor (CATS)	—	—	
	General	Included Accessory*16	TV Remote (Bluetooth / embedded microphone)	TV Remote (Bluetooth / embedded microphone)
		Dimensions (W x H x D) (w/o stand)	902 x 517 x 87 mm	728 x 431 x 76 mm
		Dimensions (W x H x D) (with stand)*17	902 x 574 x 235 mm	728 x 475 x 185 mm
Weight (w/o stand)		6.00 kg	4.50 kg	
Weight (with stand)		7.50 kg	5.50 kg	
Dimension Pedestal (W x H x D)		450 x 235 x 27 mm	385 x 185 x 24 mm	
VESA Compatible		•	•	
VESA Dimension		100x100 (M4)	75 x 75 (M4)	
Outer Boxed Unit (W x H x D)		845 x 145 x 530 mm	629 x 114 x 468 mm	
Total Boxed Weight		10.50 kg	7.50 kg	



LEGAL NOTES

- *1 Features and specifications are subject to change without prior notification. Internet connection is required with smart functions.
- *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, Google TV and Chromecast built-in are trademarks of Google LLC. Google Assistant is not available in certain languages and countries. Requires internet connection. Subscriptions for services may be required.
- *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, Apple Home, AirPlay, and HomeKit are trademarks of Apple Inc., registered in the U.S. and other countries and regions. To use AirPlay and HomeKit, the latest version of iOS, iPadOS, or macOS is recommended.
- *6 File formats that are not supported by your Network Contents server (DLNA compatible server, etc.) cannot be played.
- *7 ©2023 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.
- *14 Based on (EU) 2019/2021 transitional measurement method.
- *15 Energy consumption XYZ kWh per year, based on the power consumption of the television operating 4 hours per day for 365 days. The actual energy consumption will depend on how the television is used.
- *16 Not all the accessories are listed here.
- *17 Dimension with recommended pedestal style.
- *18 To playback HDR, a HDR source is required (H.264 or H.265(ST2084 or HLG format)).
- *19 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)