



Nyhet



TX-55MX950E 55-tum, Mini-LED, 4K HDR Smart-TV

## Picture

Panel Technology	4K LCD/Mini LED
Resolution (W x H)	4K Ultra HD/3,840 x 2,160
Smooth Motion Drive Pro	—
Panasonic Picture Index	2,500
Multi HDR Support*2	HDR10+ Adaptive/HDR10/HLG/Dolby Vision IQ/HLG Photo*18
Dimming/Contrast	Local Dimming Ultra
Colour Space	Wide Colour Spectrum
Dolby Vision IQ	Y
HDR10+ Adaptive	Y
Filmmaker Mode	Y (with intelligent sensing)
Processor/Engine	HCX Pro AI Processor
Auto AI for Picture	Y
Picture Mode	Auto AI/Dynamic/Normal/Cinema/True Cinema/FILMMAKER/Custom/Professional1 (isfcc)/Professional2 (isfcc)/Sport/Game/True Game (Calibrated Game)/Dolby Vision (Vivid/IQ/Dark/Game)
isf Mode	Y
Calman READY	Y (Internal Pattern Generator)

## Sound

Dolby Atmos	Y
Surround	Theater Surround

<b>Speaker Output</b>	50 W (15 W x 2 + 20 W) 2ch + Mono Woofer
<b>Auto AI for Sound</b>	Y
<b>Sound Mode</b>	Auto AI/Standard/Music/Speech/Stadium/FPS/RPG/User

### Smart Features\*1

<b>Smart TV</b>	my Home Screen8.0
<b>my Scenery</b>	Y
<b>Google Assistant**3 Built-in</b>	—
<b>Works with Google Assistant</b>	Y
<b>Alexa Built-in**4</b>	Y
<b>Works with Alexa</b>	Y
<b>Panasonic TV Remote 3 App (swipe &amp; share)</b>	Y
<b>Home Network**5</b>	Y (Server / Client)
<b>IP Home Control</b>	Y
<b>In-House TV Streaming (SATIP/DVB-IP)</b>	Y (Server / Client)
<b>Web Browser**6</b>	Y
<b>Easy Mirroring/Chromecast built-in</b>	Easy Mirroring
<b>Media Player</b>	Y (2.0)**19

### Gaming

<b>Game Mode</b>	Y (Game Mode Extreme with Game Control Board)
<b>HDMI 2.1 VRR Support</b>	Y
<b>HDMI 2.1 HFR - 120Hz Support</b>	Y
<b>AMD Freesync Premium**7</b>	Y
<b>G-Sync Compatible**8</b>	—

### Connectivity

<b>Wireless LAN Built-in**9</b>	Y
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<b>Bluetooth*10</b>	Y HID / HOGP (Keyboard/Mouse) A2DP (Stereo Audio: In Single / Out Dual)
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<b>Bluetooth Audio Link*11</b>	Y
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## Terminal

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<b>HDMI Inputs*12</b>	4 (side: 3, rear: 1)
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<b>HDCP</b>	Y (HDCP2.3)
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<b>HDMI Support Feature</b>	HDMI2.1 Support Feature eARC (Enhanced Audio Return Channel) (Input 2 ) ALLM (Auto Low Latency Mode ) (All inputs) VRR (Variable Refresh Rate) (input 1 & 2) 4K HFR (High Frame Rate ) (input 1 & 2) AMD Freesync Premium (input 1 & 2) SPD Auto Game Mode (input 1 & 2)
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<b>HDMI Signal Power Link</b>	Y
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<b>USB</b>	3 (2 side, 1 rear; USB 3.0 x 1, USB 2.0 x 2)
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<b>Ethernet</b>	1
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<b>CI (Common Interface)</b>	2 (CI Plus, Version 1.4, ECP)
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<b>Analogue Video Input</b>	M3 x 1 (side)
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<b>Component Video Input shared with Composite</b>	—
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<b>Digital Audio Output (Optical)</b>	1 (side)
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<b>Digital Audio Output (Coax)</b>	—
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<b>PC input (VGA) + PC Audio In</b>	—
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<b>Headphone Output</b>	1 (side; switchable to Subwoofer)
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## Broadcasting

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<b>Digital Tuner</b>	DVB-T/T2/DVB-S2/DVB-C
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<b>Analogue Tuner</b>	Y
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<b>Data Broadcasting</b>	Hbb TV
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<b>Teletext Reception</b>	Y
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<b>USB-HDD Recording*13</b>	Y (w/ Rewind Live TV)
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<b>Multi Window</b>	2T PAP/PIP/PAT
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<b>HDAVI Control</b>	Y
<b>Voice Guidance</b>	Y
<b>EPG</b>	Y
<b>On Screen Display Menu Languages</b>	27 Languages**20
<b>Twin Tuner</b>	Y

## Design

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## Energy Data

<b>Suppliers Trademark</b>	Panasonic
<b>Model ID</b>	TX-55MX950E
<b>Visible Screen Size (diagonal)</b>	139 cm / 55 inches
<b>Standby Power Consumption</b>	0.5 W
<b>Screen Resolution</b>	3,840 x 2,160
<b>Power Supply</b>	AC 220 - 240 V, 50/60 Hz
<b>Rated Power Consumption</b>	240 W
<b>Ambient Sensor (CATS)</b>	Y

## General

<b>Included Accessory**16</b>	TV Remote
<b>Dimensions (W x H x D) (w/o stand)</b>	1,228 x 709 x 71 mm
<b>Dimensions (W x H x D) (with stand)**17</b>	1,228 x 775 x 269 mm
<b>Weight (w/o stand)</b>	17.5 kg
<b>Weight (with stand)</b>	18.0 kg
<b>Dimension Pedestal (W x D)</b>	967 x 269 mm
<b>VESA Compatible</b>	Y
<b>VESA Dimension (W x H)</b>	400 x 300 mm

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<b>Outer Boxed Unit (W x H x D)</b>	1,350 x 837 x 135 mm
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<b>Total Boxed Weight</b>	23.0 kg
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## Note

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\*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, Android TV and Chromecast built-in a 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, Alexa and all related logos are trademarks of Amazon.com, Inc. or its affiliates.

\*5 File formats that are not supported by your Network Contents server (DLNA compatible server, etc.) cannot be played.

\*6 The Web Browser cannot display some web pages correctly. And viewable contents by the Web Browser are subject to the following conditions;

- viewable contents may vary depend on models,

- viewable contents may differ from those for PC,

- viewable contents may be limited.

\*7 ©2022 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 unauthorised entries.

To prevent a risk of interception, unauthorised 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 Supporting HSP standardized by CTA-2072 (HDR Still Photo Interface)

\*19 To playback HDR, a HDR source is required (H.264 or H.265(ST2084 or HLG format)).

\*20 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)

\*21 11 Languages [German (Germany) / German (Austria) / English (UK) / English (US) / French (France) / French (Canada) / Spanish / Italian / Polish / Dutch / Portuguese (Additional languages will be added in the future)]

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