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LED LCD televizors TX-49HX900E

Picture Quality	Display	Panel	4K ULTRA HD / HDR Cinema Display
		Screen Resolution	3,840 (W) x 2,160 (H)
		Panel Drive	4K 1600 Hz BMR IFC
		Picture Mode	Dynamic/Normal/Cinema/True Cinema/Custom/Sport/Game/DolbyVision (Vivid/Bright/Dark)
		Ultra HD Premium*1	—
		Multi HDR Support*2	HDR10+/HDR10/HLG/DolbyVision/HLG Photo*16
		Dolby Vision IQ	—
		Filmmaker Mode	—
		HDR Brightness Enhancer	Y
		Dynamic HDR Effect	Y
		Contrast	Brilliant Contrast
		Colour Space	Wide Colour Spectrum
		Advanced Video Processor/Engine	HCM Processor
		Local Dimming	Y
		Adaptive Backlight Dimming	—
		isf Mode	—
Sound Quality	Sound Quality	Dolby Atmos	Y
		Surround	Cinema Surround
		Speaker Output	20 W (10 W x 2)
		Sound Mode	Standard/Music/Speech/Stadium/User

Smart Features	Smart TV		my Home Screen5.0
	Works with Google Assistant*3		Y
	Works with Alexa*4		Y
	Voice Guidance		Y
	EPG		Y
	On Screen Display Menu Languages		27 Languages*17
	Digital TV		DVB-T/T2/DVB-S2/DVB-C
	Twin Tuner		—
	Wireless LAN Built-in		Y
	TV Anywhere*5		Y
	In-House TV Streaming (DVB-IP)		Y (Client)
	Panasonic TV Remote Apps	Panasonic TV Remote Apps	Y
		Swipe & Share	Y
	Media Player	Media Player	Y (2.0)*18
		Support Format	AVI/HEVC/MKV/WMV/MP4/M4v/FLV/3GPP/VRO/VOB/TS/PS, MP3/AAC/WMA Pro/FLAC/Apple Lossless/WAV, JPEG/HLG Photo
	Web Browser*6		Y
	Mirroring		Y (Easy Mirroring)
	Home Network*7		Y (Server / Client)
	Bluetooth*8		Y HID / HOGP (Keyboard/Mouse) A2DP (Audio In/Out)
	Bluetooth Audio Link*9		Y
	IP Home Control		Y
	Data Broadcasting		Hbb TV
	Teletext Reception		1000P
	USB-HDD Recording*10		Y (w/ Rewind live TV)
	Multi Window		1T PAP/PIP/PAT

		HDAVI Control	Y
		Netflix Recommended TV	Y
Energy Data	Suppliers Trademark		Panasonic
	Model ID		TX-49HX900E
	Energy Efficiency Class		A+
	Visible Screen Size (diagonal)		123 cm / 49 inches
	On mode Average Power Consumption*11		67W
	Annual Energy Consumption*12		93kWh/Y
	Standby Power Consumption		0.5W
	Off mode Power Consumption		0.3W
	Screen Resolution		3,840 (W) x 2,160 (H)
	Power Supply		AC 220 - 240 V, 50/60 Hz
	Rated Power Consumption		165W
	Ambient Sensor (CATS)		Y
Design	Swivel Design		—
	Switch Design		Y
Terminal	Digital Tuner Reception		DVB-T/T2/DVB-S2/DVB-C
	Analogue Tuner		Y
	HDMI*13	HDMI	2 (side), 1 (rear)
		HDMI (4K 60/50p with HDCP2.2)	3
		Support Feature	Audio Return Channel (Input 2) HDMI2.1 Auto low Latency mode

	USB		3 (1 side, 2 rear; USB 3.0 x 1, USB 2.0 x 2)
	Ethernet		1
	CI (Common Interface)		1 (CI Plus, Version 1.4, ECP)
	Scart Connector		—
	Analogue Video Input		RCA phono type x 1 (rear)
	Component Video Input shared with Composite		RCA phono type x 1 (rear)
	Digital Audio Output (Optical)		1 (rear)
	Digital Audio Output (Coax)		—
	PC input (VGA) + PC Audio In		—
	Headphone Output		1 (side; switchable to Subwoofer)
GENERAL	Included Accessory*14	TV Remote	
	Dimensions (W x H x D) (w/o stand)	1,095 x 638 x 44mm	
	Dimensions (W x H x D) (with stand)*15	1,095 x 696 x 272mm	
	Weight (w/o stand)	15.5kg	
	Weight (with stand)	16.0kg	
	Dimension Pedestal (W x D)	(out) 991 x 272 mm / (in) 527 x 272 mm	
	VESA Compatible	Y	
	VESA Dimension (W x H)	200 x 200 mm	
	Outer Boxed Unit (W x H x D)	1,195 x 761 x 156mm	
	Total Boxed Weight	20kg	
NOTE		*1 Ultra HD Premium™ logo is a trademark of the UHD Alliance, Inc.	

- *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, whereas the HDMI input on this TV support only HDCP1.4; accordingly not all HDR contents are guaranteed to be enjoyed on the TV.
- *3 The Google Assistant is not available in certain languages and countries. Requires internet connection. Availability of services varies by country and language. Subscriptions for services may be required. Google is a trademark of Google LLC.
- *4 Amazon, Alexa and all related logos are trademarks of Amazon.com, Inc. or its affiliates.
- *5 Due to network conditions or certain broadcaster restrictions, this function may not be available.
- *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 File formats that are not supported by your Network Contents server (DLNA compatible server, etc.) cannot be played.
- *8 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.
- *9 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.
- *10 This feature requires a USB hard drive or flash drive with a capacity of at least 160 GB.
- *11 Based on IEC 62087 Ed.2 measurement method.
- *12 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.
- *13 The terms HDMI and HDMI High-Definition Multimedia Interface, and the HDMI Logo are trademarks or registered trademarks of HDMI Licensing, LLC in the United States and other countries.
- *14 Not all the accessories are listed here.
- *15 Dimension with recommended pedestal style.
- *16 Supporting HSP standardized by CTA-2072 (HDR Still Photo Interface)
- *17 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)
- *18 To playback HDR, a HDR source is required (H.264 or H.265(ST2084 or HLG format)).