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LED LCD TV TH-55GX740Z

Picture Quality	Display	Panel	4K ULTRA HD IPS LED LCD
		Bright Panel	Super Bright Panel
		Screen Resolution	3,840 (W) x 2,160 (H)
		Panel Drive	100 Hz MRR
		Picture Mode	Dynamic/Normal/Cinema/True Cinema/Custom/DolbyVision (Vivid/Bright/Dark)/Game
		Signal Processor	HCX Processor
		3D Look Up Table	AND
		4K Upscaling	AND
		Ultra HD Premium*1	—
		Multi HDR Support*2	HDR10+/HDR10/HLG/DolbyVision/HLG Photo*3
		HDR Brightness Enhancer	AND
		Dynamic HDR Effect	AND
		Pixel Dimming	—
		Local Dimming	AND
		Backlight Dimming	—
		THX Certified Display*4	—
4K Pure Direct	AND		
isf Mode	—		

	Colour Space	Wide Colour Spectrum	
Sound Quality	Dolby Atmos	AND	
	Surround	Cinema Surround	
	Speakers	Box Bottom (Full Range) x 2	
	Speaker Output	20 W (10 W x 2)	
	Sound Mode	Standard/Music/Speech/Stadium/User	
Smart Features	Smart TV	my Home Screen4.0	
	Voice Guidance	AND	
	Voice Personal Assistant	Works with Google Assistant, Works with Alexa	
	EPG	SI, 7 days	
	On Screen Display Menu Languages	English / Chinese (Simplified)	
	Wireless LAN Built-in	AND	
	Panasonic Media Center (App)	Panasonic Media Center (App)	Y
		TV Anytime*5	Y
	Panasonic TV Remote Apps	Panasonic TV Remote Apps	Y
		Swipe & Share	Y
		Smart Calibration	—
	Internet Apps	Internet Apps	Y
		Web Browser*6	Y
Media Player	Media Player	Y (2.0 *9)	
	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	
USB-HDD Recording	Y		
Hbb TV	Y		

	Mirroring	Y (Easy Mirroring)	
	Home Network*7	Y (Server / Client)	
	Bluetooth*8	Y (Keyboard/Mouse/Audio Device)	
	Bluetooth Audio Link	Y	
	IP Home Control (Control4)	Y (TBD)	
	Double USB Sharing	Y	
	Teletext Reception	1000P	
	Multi Window	PAT	
	Hotel Mode	Y	
	VIERA Link	Y	
Energy Data	Visible Screen Size (diagonal)	139 cm	
	Rated Power Consumption	0.77A	
	Standby Power Consumption	0.50W	
	Power Supply	AC 220 - 240 V, 50/60 Hz	
	Ambient Sensor	Y	
Design	Switch Design	Y	
Terminal	Twin HD Tuner	—	
	Digital Tuner Reception	DVB-T/T2//DVB-S	
	Analogue Tuner	4-System (PAL/NTSC/M-NTSC/PAL-60)	
	HDMI	HDMI*10	2 (side), 1 (rear)
		HDMI (4K 60/50p with HDCP2.2)	3
Support Feature		Audio Return Channel (Input 2)	
	USB	3 (1 side, 2 rear; USB 3.0 x 1, USB 2.0 x 2)	

	LAN Port (Ethernet)	1
	SD Card	—
	Component Video Input shared with Composite	RCA phono type x 1 (rear)
	Composite Video Input	RCA phono type x 1 (rear)
	Digital Audio Output (Optical)	1 (rear)
	Analogue Audio Output	—
	Headphone Output	1 (side)
General	Included Accessory*11	TV Remote
	Dimensions (W x H x D) (w/o stand)	1235 X 716 X 45 mm
	Dimensions (W x H x D) (with stand)*12	1235 X 771 X 218 mm
	Weight (w/o stand)	19.0 kg
	Weight (with stand)	19.5 kg
	VESA Compatible	Y
NOTE	<p>*1 Ultra HD Premium™ logo is a trademark of the UHD Alliance, Inc.</p> <p>*2 All models: Supporting HDR does not increase the peak brightness capabilities of the TV panel.</p> <p>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.</p> <p>*3 Supporting HSP standardized by CTA-2072 (HDR Still Photo Interface)</p> <p>*4 THX and the THX logo are trademarks of THX Ltd. which are registered in some jurisdictions. The THX 3D logo is a trademark of THX Ltd. All rights reserved.</p> <p>*5 Due to network conditions or certain broadcaster restrictions, this function may not be available.</p> <p>*6 The Web Browser cannot display some web pages correctly. And viewable contents by VIERA Web Browser are subject to the following conditions;</p> <ul style="list-style-type: none"> - viewable contents may vary depend on models, - viewable contents may differ from those for PC, - viewable contents may be limited. <p>*7 File formats that are not supported by your Network Contents server (DLNA compatible server, etc.) cannot be played.</p> <p>*8 HID (Human Interface Device Profile) compliant keyboards are available. A2DP</p>	

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

*10 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.

*11 Not all the accessories are listed here.

*12 Dimension with recommended pedestal style.