



Televisions [Ultra HD TVs](#)

4K LED TV TH-55FX600Z

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/Game
		Signal Processor	—
		Hexa Chroma Drive	Hexa Chroma Drive
		Vivid Digital Pro	—
		4K Upscaling	Y
		Ultra HD Premium*1	—
		Multi HDR Support*2	HDR 10+ dynamic metadata technology support/HDR10/HLG
		Dynamic Scene Optimiser	Y
		Pixel Dimming	—
		Local Dimming	—
		Adaptive Backlight Dimming	Y (Plus)
		Noise Reduction	Y(Multi Noise)
		THX Certified Display*3	—
4K Pure	Y		

		Direct	
		isf Mode	—
	Sound Quality	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		Y
	my Home Screen		Y (3.0)
	Voice Interaction	Voice Interaction	Y
		Voice Guidance	Y
	EPG		SI, 7 days
	On Screen Display Menu Languages		English / Chinese (Simplified)
	Unique Processing Engine		Quad-Core Pro
	Wireless LAN Built-in		Y
	Panasonic Media Center (App)	Panasonic Media Center (App)	Y
		TV Anytime*4	Y
	USB-HDD Recording		Y
	Panasonic TV Remote Apps	Panasonic TV Remote Apps	Y
		Swipe & Share	Y
		Smart Calibration	—
Internet Apps	Internet Apps	Y	
	Web Browser*5	Y	
Hbb TV		Y	

	Mirroring	Y (Easy)
	DLNA*6	Y (DTCP-IP/DMP/DMR/DMS)
	Bluetooth*7	—
	Bluetooth Audio Link	—
	Media Player	Media Player
		Y (2.0 *8)
		Support Format
		AVI/HEVC/MKV/WMV/MP4/M4v/FLV/3GPP/VRO/VOB/TS/PS, MP3/AAC/WMA Pro/FLAC/Apple Lossless/WAV, JPEG
	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	0.93 A
	Standby Power Consumption	0.5 W
	Power Supply	AC 220 - 240 V, 50/60 Hz
	Ambient Sensor	Y
Design	Design Concept	Art & Interior Switch Design
Terminal	Twin HD Tuner	—
	Digital Tuner Reception	DVB-T/DVB-S
	Analogue Tuner	4-System (PAL/NTSC/M-NTSC/PAL-60)
	HDMI	HDMI*9
		3 (side)
		HDMI (4K 60/50p with HDCP2.2)
		3
		Support
		Audio Return Channel (Input 2)

	Feature	
	USB	2 (1 side, 1 rear; USB 3.0 x 1, USB 2.0 x 1)
	LAN Port	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 (bottom)
	Analogue Audio Output	—
	Headphone Output	1 (side)
GENERAL	Included Accessory*10	TV Remote
	Dimensions (W x H x D) (w/o stand)	1240 x 722 x 78 mm
	Dimensions (W x H x D) (with stand)*11	1240 x 779 x 242 mm
	Weight (w/o stand)	17.0 kg
	Weight (with stand)	17.5 kg
	VESA Compatible	Y
NOTE	<p>*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 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.*4 Due to network conditions or certain broadcaster restrictions, this function may not be available.*5 The Web Browser cannot display some web pages correctly. And viewable contents by VIERA 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.*6 DLNA, the DLNA Logo and DLNA CERTIFIED are trademarks, service marks, or certification marks of the Digital Living Network Alliance.*7 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</p>	

under license.*8 To playback HDR, a HDR source is required (H.264 or H.265(ST2084 or HLG format). *9 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.*10 Not all the accessories are listed here.*11 Dimension with recommended pedestal style.

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