



Home Entertainment Products TV & Television Products

Viera 4K LED TV TH-55CX700

Picture Quality	Display	Panel	4K ULTRA HD IPS LED LCD
		Bright Panel	Super Bright Panel Plus
		Wide Colour Phosphor Panel	Y
		Screen Resolution	3,840 (W) x 2,160 (H)
		Aspect Ratio	16:9
		Panel Drive	4K 800Hz BMR IFC
		Picture Mode	Dynamic/Normal/Cinema/True Cinema/Custom
		4K Studio Master Processor	—
		Hexa Chroma Drive	Y
		Vivid Digital-Pro	—
		4K Fine Remaster Engine	Y
		Dynamic Range Remaster	—
		HDR	—
		Viewing Angle	178 degree
		Local Dimming	Y
Adaptive Backlight Dimming	—		
Noise Reduction	Y (Multi Noise)		

		THX Certified Display	—
		4K Pure Direct	Y
		isf Mode	—
		3D	Y (Polarized)
	Sound Quality	Surround Mode	VR-Audio True Surround
		Speakers	Full Range x 2
		Speaker Output	20 W (10 W x 2)
		Sound Mode	Standard/Music/Ambience/User
Smart Features	my Home Screen		Y (2.0)
	Info Frame		Y
	Voice Interaction	Voice Interaction	Y
		Voice Guidance	Y
	EPG		SI, 7 days
	On Screen Display Menu Languages		10 Languages*5
	Unique Processing Engine		Quad-Core Pro
	Wireless LAN Built-in		Y
	Panasonic Media Center (App)	Panasonic Media Center (App)	Y
		TV Anytime	Y
	USB-HDD Recording		Y
	Panasonic TV Remote Apps	Panasonic TV Remote Apps	Y
		Swipe & Share	Y
Smart Calibration		—	
Internet	Internet Apps	Y	

	Apps		
		Web Browser*2	Y (Firefox)
	Easy Mirroring		Y
	DLNA		Y (DMP/DMR/DMS)
	Bluetooth*3		Y (Keyboard/Mouse)
	Media Player	Media Player	Y
		Support Format	AVI/HEVC/MKV/WMV/MP4/M4v/FLV/3GPP/VRO/VOB/TS/PS/RMVB, MP3/AAC/WMA Pro/FLAC/Apple Lossless/WAV, JPEG/MPO
	Teletext Reception		1000P
	Multi Window		PAT
	Hotel Mode		Y
VIERA Link		Y	
Energy Data	Visible Screen Size (diagonal)		139 cm / 55 inches
	Rated Power Consumption		240 W (TBD)
	Standby Power Consumption		0.50 W (TBD)
	Power Supply		AC 220 - 240 V, 50/60 Hz
	Ambient Sensor		Y
Terminal	Digital Tuner Reception		DVB-T/T2 (MPEG2, H.264/AVC)
	Analogue Tuner		World 17-System
	DisplayPort (4K 60/50p Input)		—
	HDMI	HDMI	1 (side), 2 (bottom)
		HDMI (4K 60/50p with HDCP2.2)	3
		Support Feature	Audio Return Channel (Input 2)
	USB		3 (side; USB 3.0 x 1, USB 2.0 x 2)
LAN Port		1 (rear)	

	SD Card	—
	Component Video Input shared with Composite	RCA phono type x 1 (rear)
	Digital Audio Output (Optical)	1 (bottom)
	Analogue Audio Out	—
GENERAL	Included Accessory*4	Touch Pad Remote / TV Remote / 3D Glasses (2 pcs)
	Dimensions (W x H x D) (w/o stand)	1,239 x 719 x 53 mm
	Dimensions (W x H x D) (with stand)	1,239 x 768 x 235 mm
	Weight (w/o stand)	19.0 kg
	Weight (with stand)	21.0 kg
	VESA Compatible	Y
NOTE		*1 Viewable contents may vary depend on regions and services.
NOTE		*2 The Web Browser cannot display some web pages correctly. And viewable contents by VIERA Web Browser are subject to the following conditions;
NOTE		- viewable contents may vary depend on models,
NOTE		- viewable contents may differ from those for PC,
NOTE		- viewable contents may be limited.
NOTE		*3 HID (Human Interface Device Profile) compliant keyboards are available.
NOTE		*4 Not all the accessories are listed here.
NOTE		*5 10 Languages (English/Chinese (Simplified)/Arabic/Persian/French/Thai/Vietnamese/Indonesia/Hindi/Burmese)
NOTE		*6 3 Languages (English/Thailand/Chinese (Simplified))
NOTE		*7 9 Languages (English/Chinese (Simplified)/Arabic/Persian/French/Thai/Vietnamese/Indonesia/Hindi)

