Picture Quality	Display	Panel	LED
		Bright Panel	
		Screen Resolution	1,920 (W) x 1,080 (H)
		Panel Drive	
		Picture Mode	User/Cinema/Sport/Vivid/Hi-Bright
		CPU	Quad-Core
		4K Upscaling	
		Multi HDR Support*1	
		HDR Brightness Enhancer	
		Dynamic HDR Effect	
		Pixel Dimming	
		Local Dimming	
		Backlight Dimming	Y
		4K Pure Direct	

		isf Mode	
	Sound	Speakers	Intergrated Speakers( $6\Omega$ )
	Quality	Speaker Output	16W (8W+8W)
Smart Fea	tures	Smart TV	Android 9.0
		Google Assistant built-in	
		Netflix	Y
		On Screen Display Menu Languages	2 Languages*5
		Wireless LAN Built-in	Y
		Hbb TV	Y
		Chromecast built- in	Y
		Bluetooth *6	Y
		Media Player	Y
		Support Format	MPEG1/MPEG2/MPEG4/H.263/H.264/H.265/MVC/WMV/VC1/VP9/AC3/EAC3/AAC/WMA/FLAC

	Hotel Mode (check)	
	VIERA Link	
Energy Data	Visible Screen Size (diagonal)	101cm
	Rated Power Consumption	TBC
	Standby Power Consumption	<0.5 W
	Power Supply	AC 110V - 240 V, 50/60Hz
	Ambient Sensor	
Design	Slim Design	
	Borderless Design	Y
Terminal	Digital Tuner Reception	PAL/DVB-T/T2/C
	HDMI*7	2(side)
	HDMI 2.0	
	HDMI 1.4	2

	USB	2 (2 side; USB2.0 x 2)
	LAN Port (Ethernet)	Y
	SD Card	
	Component Video Input shared with Composite	1
	Composite Video Input	1
	Digital Audio Output (Optical)	
	Analogue Audio Output	
	Headphone Output	
General	Included Accessory*13	TV Remote
	Dimensions (W x H x D) (w/o stand)	893.6 X 82.9 X 518.3 mm

	Dimensions (W x H x D) (with stand)*14	893.6 X 226.2 X 562.1 mm
	Weight (w/o stand)	5.96 kg
	Weight (with stand)	6.08 kg
	VESA Compatible	Y
NOTE		*1 4K models: Supporting HDR does not increase the peak brightness capabilities of the TV panel.  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.  *2 Supporting HSP standardized by CTA-2072 (HDR Still Photo Interface)  *3 1 Language (English)  *4 2 Languages (English and Thai or Indonesia or Vietnamese)  *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 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.  *7 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.  *8 Not all the accessories are listed here.  *9 Dimension with recommended pedestal style.