

PICTURE AND SOUND

panel	4K Ultra HD LED LCD / HDR Bright Panel Plus
Native 100Hz panel	–
refresh rate	4K 1600Hz BMR IFC
HDR Support*2	HDR10+ / HDR10 / HLG / Dolby Vision™ / HLG Photo*15
Dimming / Contrast	Local Dimming / Brilliant Contrast
color space	Wide color spectrum
Dolby Vision IQ / HDR10+ Adaptive / Filmmaker Mode	– / • / •
image processor	HCX AI Processor
Auto AI for image	•
picture mode	Auto AI / Dynamic / Normal / Cinema / True Cinema / Filmmaker Mode / User / Sport / Game / Dolby Vision™ (Vivid / Bright / Dark)
isf Calibration / CalMAN® AutoCal	- / -

SOUND

speaker system	Cinema Surround Sound Plus
output power	20W (10W×2)
Dolby Atmos®	•
sound mode	Default / Music / Speech / Stadium / User

SMART FUNCTIONS*1

smart tv	my home screen (6.0)
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my Scenery	•
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Google Assistant™ built-in*3	•
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Works with Google Assistant™ / Works with Alexa*4	• / •
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Alexa Built-in	•
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Panasonic TV Remote Apps / Swipe & Share	• / •
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IP home control (Crestron / Control 4 / KNX®)	•
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TV>IP (SAT>IP standard)	TV>IP client
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Web Browser*6 / Internet Apps*18	•
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Easy Mirroring / Chromecast™ built-in	Easy mirroring
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media players	• (2.0)*16
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Connectivity

Built-in WiFi*5	•
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Bluetooth®*7 / Panasonic Dual Bluetooth® Audio Link*8	• (Keyboard / Mouse / Audio: IN x1 / OUT x2) / •
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connection

HDMI*9	3 (2 side, 1 back)
HDCP (High-bandwidth Digital Content Protection)	• (HDCP2.3)
HDMI Supported Features	HDMI2.1 Supported Features: eARC (Enhanced Audio Return Channel) ALLM (Auto Low Latency Mode)
AMD Freesync Premium*10	—
HDMI signal power link	•
USB	2 (1 side / 1 rear 1× USB 3.0, 1× USB 2.0)
LAN connection / CI Plus	• /1 (version 1.4, ECP)
Analog video input	• (jack 3.5 rear)
Optical digital output	1 (rear)
Headphone output / switchable subwoofer output	1 (lateral) / •

broadcasting

Reception*19	DVB-T / -T2 (H.264) / -T2 HD (H.265) / DVB-S2 / DVB-C / TV>IP / IPTV
analog tuner	•
HbbTV / HbbTV Operator App	• / •
HbbTV Channel Setting / Teletext	• / 1,500 pages

USB HDD Recording with Time Shift function*11	•
TV signal dependent recording / timer recording	• (via DVB-T / -C only for D) / •
multi-window	PAT
Hotel Mode / HDAVI Control	Hotel Mode Premium / •
voice guidance	•
EPG (Electronic Program Guide) / Menu Languages	• / 27 languages*17
One-cable function for DVB-S / Kathrein Static Mode	2.0 JESS / •
Twin tuners	—

DESIGN

TV design	Art & Interiors
Main color TV / plinth	Glossy Black / Black Hairline

ENERGY EFFICIENCY

manufacturer	panasonic
model designation	TX-65JXW854
EU energy efficiency class	G (Scale A to G]
Visible screen size in cm / inches	164cm / 65"

Energy consumption at 1000 hours (kWh)*12	108kWh
Power consumption in standby (Watts)	0.5W
Off Mode Power Consumption (Watts)	0.3W
Screen resolution in pixels (W × H)	3,840(W) × 2,160(H)
power supply	AC 220-240V 50/60Hz
Power consumption maximum (Watt)	174W
ambient light sensor	•

GENERAL

Included Accessories*13	TV remote control
Dimensions (W × H × D) without / with base*14	1,454 × 843 × 66mm / 1,454 × 900 × 348mm
Weight (without stand) / Weight (with stand)	26.0kg / 28.5kg
VESA standard / VESA dimensions	• / 400×200mm
EAN	5025232918294
Dimensions (W × H × D) / total weight with packaging	1,623 × 1,012 × 209mm / 36kg

