

PICTURE AND SOUND

panel	4K Ultra HD LED LCD / HDR Bright Panel Plus
Native 100Hz panel	—
refresh rate	4K 1500Hz BMR
HDR Support*2	HDR10+ / HDR10 / HLG / Dolby Vision™
Dimming / Contrast	Adaptive Backlight Dimming / Brilliant Contrast
color space	Wide color spectrum
Dolby Vision IQ / HDR10+ Adaptive / Filmmaker Mode	— / • / •
image processor	HCX Processor
Auto AI for image	—
picture mode	Dynamic / Normal / Cinema / True Cinema / User / Sport / Game / Dolby Vision™ (Vivid / Bright / Dark)
isf Calibration / CalMAN® AutoCal	- / -

SOUND

speaker system	Cinema surround sound
output power	20W (10W×2)
Dolby Atmos®	—
sound mode	User/Default/Vivid/Sports/Movie/Music/News

SMART FUNCTIONS*1

smart tv

Android™

my Scenery

—

Google Assistant™ built-in*3

•

Works with Google Assistant™ /
Works with Alexa*4

• / -

Panasonic TV Remote Apps /
Swipe & Share

- / -

IP home control (Crestron /
Control 4 / KNX®)

—

TV>IP (SAT>IP standard)

—

Web Browser*6 / Internet
Apps*18

Available on Google Play / •

Easy Mirroring / Chromecast™
built-in

Chromecast™ Built-in

media players

•

Connectivity

Built-in WiFi*5

•

Bluetooth®*7 / Panasonic Dual
Bluetooth® Audio Link*8

• (Keyboard / Mouse / Audio Out) / -

connection

HDMI*9	3 (2 side, 1 back)
HDCP (High-bandwidth Digital Content Protection)	• (HDCP2.3)
HDMI Supported Features	Supported functions: ARC (Audio Return Channel) input 2 ALLM (Auto Low Latency Mode) all inputs
AMD Freesync Premium*10	—
HDMI signal power link	—
USB	2 (lateral 2× USB 2.0)
LAN connection / CI Plus	• /1 (version 1.4, ECP)
Analog video input	• (Cinch, 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
analog tuner	•
HbbTV / HbbTV Operator App	• / -
HbbTV Channel Setting / Teletext	— / 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	—
Hotel Mode / HDAVI Control	• / -
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	Black / Black

ENERGY EFFICIENCY

manufacturer	panasonic
model designation	TX-58JXW834
EU energy efficiency class	G (Scale A to G]
Visible screen size in cm / inches	146cm / 58"

Energy consumption at 1000 hours (kWh)*12	95kWh;
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)	175W
ambient light sensor	•

GENERAL

Included Accessories*13	TV remote control
Dimensions (W × H × D) without / with base*14	1,300 × 762 × 65mm / 1,300 × 787 × 247mm
Weight (without stand) / Weight (with stand)	14.3kg / 14.8kg
VESA standard / VESA dimensions	• / 300×200mm
EAN	5025232918522
Dimensions (W × H × D) / total weight with packaging	1,406 × 865 × 160mm / 21kg

