

NanoCell Smart TV with Pro:Centric Solutions

55UK670H (NA)

Key Features

- Resolution : 3,840 x 2,160 (4K UHD)
- Nano Panel
- Pro:Centric Solutions
- Google Cast
- AirPlay
- Netflix



All Spec

DISPLAY

Resolution
4K Ultra HD (3,840 x 2,160)

VIDEO

AI Picture Pro YES	HDR_HDR 10 Pro Yes
HDR_HLG (Hybrid Log Gamma) YES	Game Optimizer Yes

BROADCASTING SYSTEM

Digital ATSC / Clear QAM	Analog (NTSC / SECAM / PAL) NTSC
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DESIGN

Tool Name NANO80	Stand Type 1 pole (Swivel)
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GENERAL

Region
North America

HOSPITALITY SOLUTION

Pro:Centric Smart	webRTC (Real Time Communication)
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YES

Pro:Centric Cloud

YES

Pro:Centric V

YES

Quick Menu (Customizable Portal)

YES

Pro:Idiom Media (DRM)

YES

Yes

Pro:Centric Direct

YES

Pro:Centric Server

Yes

Pro:Idiom (DRM)

YES

SMART FUNCTION

Web Browser

Yes

Multi-View

YES

Bluetooth

YES

Screen Share

Yes

Bluetooth Audio Playback

YES

Voice Recognition (Standalone/Solution)

Yes

Magic Remote Compatibility

YES (Ready)

Wi-Fi

YES

Soft AP

Yes

DIAL

Yes

HDMI-ARC

Yes (HDMI2)

IoT

Yes

HOSPITALITY FEATURE

EzManager

YES

Wake on RF

YES

SNMP

YES

HTNG-CEC (Version)

YES (1.4)

IR Out

YES (RS-232C, MPI)

Hotel Mode / PDM / Installer Menu

YES

Insert Image

YES

Instant ON

USB Cloning

YES

WOL

YES

Diagnostics

YES (IP Remote)

Simplink(HDMI-CEC) (Version)

YES (1.4)

Multi IR Code

YES

Welcome Screen (Splash Image)

YES

One Channel Map

YES (LCM)

V-Lan Tag

YES

Mobile Remote

YES

Lock mode

YES (Limited)

Energy Saving mode

YES

YES

Port Block

YES

RJP (Remote Jack Pack) Compatibility

YES

AUDIO(SOUND)

Speaker (Audio Output)

20W

AI Acoustic Tuning

YES (Ready, MMR Required)

AI Sound

YES

LG Sound Sync

YES

VERTICAL FUNCTION(CORPORATE/RETAIL)

BEACON

YES

Video Tag

YES (2 Video)

CONNECTIVITIES

HDMI In

YES (3ea)

RF In

YES (1ea)

External Speaker Out(3.5mm Phone jack)

YES

RS-232C (D-Sub 9pin / Phone jack)

YES (Phone jack)

LG SVC only (Phone jack type)

YES

USB (Ver.)

YES (2ea / 2.0)

Digital Audio Out (Optical)

YES

RJ45 (Usage Purpose)

2 (Ethernet, Aux)

TV link Configuration (Phone jack type)

YES

MPI Port (RJ12 jack)

YES

MECHANICAL

VESA Compatible

300 x 300 mm

Credenza/Security Screw Hole

YES (Need Stand)

Kensington Lock

YES

Lock Down Plate (for easy installing)

YES (Need Stand)

POWER SPEC.

Power Supply (Voltage, Hz)

AC 120V 50/60Hz

Standby Power Consumption

Under 0.5W

STANDARD

Safety
Intertek

EMC
FCC

ACCESSORIES

Remote type
S-Con / MMR (Option)