NanoCell Smart TV with Pro:Centric Solutions

50UK762H (MEA)

Key Features

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



All Spec

INFO

Category
Pro:Centric Smart

DISPLAY

Size (Inch)
50

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

Brightness (Typ.)
330 nit

VIDEO

AI Picture Pro
YES

HDR_HDR 10 Pro
Yes

HDR_HLG (Hybrid Log Gamma)
YES

Game Optimizer
Yes

AUDIO(SOUND)

Speaker (Audio Output)
20W

AI Sound
YES

AI Acoustic Tuning
YES (Ready, MMR Required)

LG Sound Sync
YES

BROADCASTING SYSTEM

Digital
DVB-T2/C/S2

Analog (NTSC / SECAM / PAL)
SECAM / PAL

Teletext (Auto Teletext)
Yes

HOSPITALITY SOLUTION

Pro:Centric Smart
YES

webRTC (Real Time Communication)
Yes

Pro:Centric Cloud
YES

Pro:Centric Direct
YES

Pro:Centric V
YES

Pro:Centric Server
Yes

Quick Menu (Customizable Portal)
YES

Pro:Idiom (DRM)
YES

Pro:Idiom Media (DRM)
YES

SMART FUNCTION

Web Browser
Yes

Magic Remote Compatibility
YES (Ready)

Multi-View
YES

Mood Display
Yes

Gallery Mode
Yes

Wi-Fi
YES

Bluetooth
YES

Soft AP
Yes

Screen Share
Yes

DIAL
Yes

Bluetooth Audio Playback
Yes

HDMI-ARC
Yes (HDMI2)

Voice Recognition (Standalone/Solution)
Yes

IoT
Yes

HOSPITALITY FEATURE

EzManager
YES

USB Cloning
YES

Wake on RF
YES

WOL
YES

SNMP
YES

Diagnostics
YES (IP Remote)

HTNG-CEC (Version)
YES (1.4)

Simplink(HDMI-CEC) (Version)
YES (1.4)

IR Out
YES (RS-232C, HDMI)

Multi IR Code
YES

Hotel Mode / PDM / Installer Menu
YES

Welcome Video
YES

Welcome Screen (Splash Image)
YES

Insert Image
YES

One Channel Map

External Speaker Out / Line Out

YES

USB Auto playback / playback+
YES (USB Auto playback)

V-Lan Tag
YES

Port Block
YES

RJP (Remote Jack Pack) Compatibility
YES

Energy Saving mode
YES

YES (Ext. Speaker Out)

Instant ON
YES

Mobile Remote
YES

Lock mode
YES (Limited)

Conformal Coating
YES

VERTICAL FUNCTION(HOSPITAL)

Healthcare Headphone Mode
YES

VERTICAL FUNCTION(CORPORATE/RETAIL)

NTP sync timer
YES

Video Tag
YES (2 Video)

BEACON
YES

CONNECTIVITIES

HDMI In
YES (3ea)

RF In
YES (2ea)

External Speaker Out(3.5mm Phone jack)
YES

CI Slot
YES (CI+ 1.4 ECP)

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

USB (Ver.)
YES (2ea / 2.0)

Digital Audio Out (Optical)
YES

Headphone Out
YES

RJ45 (Usage Purpose)
2 (Ethernet, Aux)

MECHANICAL

VESA Compatible
200 x 200 mm

Credenza/Security Screw Hole
YES (Need Stand)

Kensington Lock
YES

Lock Down Plate (for easy installing)
YES (Need Stand)

DIMENSIONS/WEIGHT

Dimension with Stand (W x H x D)
1121 x 713 x 303 mm

Dimension in Shipping (W x H x D)

Dimension without Stand (W x H x D)
1121 x 651 x 57.1 mm

Bezel Width (L/R/U/B, On Bezel)

1215 x 775 x 152 mm

12.8/12.8/12.8/19.9 mm

Bezel Width (L/R/U/B, Off Bezel)
7.3/7.3/7.8/18.4 mm

Weight with Stand
15.3 kg

Weight without Stand
12.1 kg

Weight in Shipping
15.0 kg

POWER SPEC.

Power Supply (Voltage, Hz)
AC 100~240V 50/60Hz

Standby Power Consumption
Under 0.5W

STANDARD

Safety
CB

EMC
CE

ACCESSORIES

Remote type
S-Con / MMR (Option)

Power Cable
YES (1.5M / Detached Angle)

GENERAL

Region
Middle East & Africa