

Model Information
Series
L5
Internal Model
HE100L5
Retail Model
100L5F
Basic Information
ID Color
Black, Gray
Resolution
4K
Aspect Ratio
16:09
Display Technology
DLP
Light Source
Laser Source
Display Surface
Flat
Digital Geometric
Yes, Both Auto and Manual correction
Light Source Lifetime
25,000 hours
Eye Protection
Yes (Automatic turn off laser when people close by)
Kensington Security Slot
Yes
RoHS Compliant
Yes
Recyclable Product
Yes
Speakers / Type
Built-in
Screen Size
100"
Category
4K Smart Laser TV
UI
VIDAA U4
Technical Details
Luminance (typical, full field, in Lumens)
2700 lm
Static Contrast
>1000 : 1
Dynamic Contrast Ratio
2000 : 1
Number of Colours
1.07B
Resolution

3840 x 2160
4K Upscaling
Yes
10 bit Colorimetry
Yes
HDR Compatible
Yes
HDR10
Yes
HLG
Yes
HDR10+ decoding
Yes
HDMI-ARC Support
Yes
HDMI-CEC Support
Yes
Anyview Cast (Miracast)
Yes
Network Streaming (DLNA)
Yes
Wireless Digital Audio (Bluetooth)
Yes
Wide Colour Gamut
84% DCI-P3 (±6%)
BT.2020
>60%
Processor
Quad Core / MSD6886NQHAT-8-00GH
Upscaling Ultra HD
Yes
Decoder
HEVC (H.265), VP9, H.264, MPEG4, MPEG2, VC1, MVC
3D Digital Comb Filter
Yes
MPEG noise reduction
Yes
Mosquito noise reduction
Yes
Sound
Sound Output Power
2 x 15W
Sound Technology
Dolby Atmos
NICAM / A2 Stereo
NICAM Stereo
User Equalizer
Yes (Advanced Parametric Equalizer, the compensation of frequency characteristics based on input signal level to fit the acoustic characteristics of human ears)
Sound – Special

Dolby Audio (MS12) Dolby Atmos
AC-4
Yes
MPEG-H
Yes
Convenience
Media Player
Yes (Video, Audio, Picture)
Multi-Language OSD
English, Français, Deutsch, Italiano, Español, Português, Svenska, Dansk, Suomi, Norsk, Čeština, Slovenčina, Polski, Magyar, Български, Türkçe, 中文, Русский, O'zbekiston, العربية, हिंदी, Arabic, Hindi, Latvija, Eesti, Lietuva
Hotel TV
Yes
User Interface
VIDAA U4
Internet
Important Apps (all countries)
Netflix, YouTube, Prime Video (Amazon)
Country-specific Apps
SHOWMAX, DEOD, MINDSET
Web Browser
Seraphic 4.0
HbbTV
V2.0.2
MHEG Support
Yes, (but only if Certification requires, e.g. Ziggo)
Anyview Cast
Yes
Anyview Stream
Yes (DMP, DMR)
Smartphone App
RemoteNOW
Reception and TV Features
Digital and Analog Tuner
DVB-T2/T/C/S2/S
LCN Support
Yes (Depending on location and operator)
Teletext Support
Yes
EPG
7 days forward EPG
Parental Control
Yes
PVR
Yes
Time Shift
Yes
Channel Sorting

Build-in and exportable for PC edit (ChSort)
Favourite Channel List
4
Connectivity
Common Interface (CI+)
Yes (V1.4)
HDMI1
HDMI2.0, ARC
HDMI2
HDMI2.0
HDMI3
HDMI2.0
HDMI4
HDMI2.0
USB (2.0)
2
S/PDIF Output
1 (optical)
RF Tuner
2
Composite (AV) Input
1
VGA Input
1
VGA L/R Audio (mini jack)
Yes
Audio (L/R) Input
1
Ethernet RJ45 Port
Yes
Wireless LAN Adapter Support
Yes
WiFi Technology
802.11ac, dual-band (2.4G and 5G)
Bluetooth Support and Profiles
A2DP & AVRCP
Eco & Power supply
Power Supply
120V-240V
Standby Consumption
≤0.5W
Power Consumption
360W
Weight & Dimensions
Weight incl. Packaging
15.0kg
Product Weight
11.5kg
Weight of Carton Box

2.12kg
Weight of Plastic Foam in Package Material
1.38kg
Weight of Plastic in Package Material
50g
Weight of Metal in Package Material
20g
Package (Horizontal / Vertical)
Vertical
Packaging Dimension (LxDxH)
711 x 507 x 316mm
Product Dimension (LxDxH)
547 x 346 x 158mm
EAN
6942147460160
Accessories
Remote Control
Yes
Remote Batteries
AAA x 2
User Manual
Yes
Quick Start Page
Yes
Power Cable
Yes
Units of Packaging Material
Carton 1pc + pad 2pc + TV's package bag 1pc + accessory bag 2pc + glove package bag 1pc + Cleaning Kit carton 1pc + remote control package bag 1pc + Wrench package bag 1pc
DMP formats
Container Format
.AVI, .MP4, .MKV, .TS, .FLV, .OGM
Video
.AVI, .WMV, .MP4, .MOV, .3GP, .MKV, .MPG, .MPEG, .VOB, .FLV, .WebM, .VRO, .OGM
Audio
.wma, .wmv, .mp4, .FLAC, .MP2, .MP3
Music (.mp3, .aac, .wma, .wav)
Picture
.jpeg, .bmp, .PNG, .GIF, .webp, .mpo