



## Vu Official Android 140cms LED TV | Model: 55SU134\_Oreo 8.0

### HARDWARE

- A+ Grade IPS Panel
- 3840 x 2160 Resoluton
- Piano Black Design
- 10 + 10 Wat Box Speaker
- Quad Core Processor
- 16GB Storage / 2.5GB Flash
- Headphone Connectivity
- WiFi & Ethernet Connectivity
- Bluetooth Connectivity
- HDMI ports x 3nos, USB x 2no
- HDMI ARC/CEC
- Voice Control Remote
- Table & Wall Mount Stand

### SOFTWARE

- Official Android Oreo 8.0 OS
- Remote with Voice Search & Hotkeys of YouTube & Google Play
- Official Google Play Store
- Google Assistance
- Google Eco-system
- Google Movies/ TV, Music
- Googles Games
- YouTube
- Chrome Cast
- VOD Ex. Hotstar, Facebook Video, Sony Liv, ALT Balagi etc.
- 4K Movies support in USB mode
- MPEG/ H.264/H.265 decoder

### PICTURE & SOUND

- 4K Upscale
- HDR (High dynamic Range)
- Color Gamut
- Dynamic Contrast
- High Bright Mode
- Smooth Moton Control
- MPEG Noise Reducton
- Wide Viewing Angle
- Built-in Soundbar
- DTS TruSurround
- Dolby Digital
- Headphone clarity
- Audio Equaliser

# Specification

|               |  |           |   |
|---------------|--|-----------|---|
| Image Display | Active display area, horizontal dimension            | [mm]      | 1210  |
|               | Active display area, vertical dimension              | [mm]      | 680   |
|               | Screen size (rounded to nearest integer)             | [cm]      | 140   |
|               | Backlight source {CCFL, Edge-lit LED, ....}          | -         | DLED  |
|               | Resolution( Horiz x Vert)                            | [Pixel]   | 3840 x 2160                                       |
|               | Colour depth   | [bit]     | 8   |
|               | Image refresh rate                                   | [Hz]      | 60  |
|               | Brightness   | [nit]     | 450   |
|               | Viewing Angle (Horiz / Vert)                         | [Degrees] | 178/178   |
|               | Color Gamut  | -         | Yes   |
| Connectivity  | RF- Radio frequency input                            | [Qty]     | 1   |
|               | Audio L/R for component input (Shared with AV input) | [Qty]     | 1   |
|               | AV input   | [Qty]     | 1   |
|               | USB interface Type                                   | [Qty]     | (1 x USB3.0) + (1 x USB2.0)                       |
|               | Optical digital audio output (SPDIF)                 | [Qty]     | 1   |
|               | Earphone Jack  | [Qty]     | 1   |
| HDMI ports    | HDMI Inputs  | [Qty]     | 3   |
|               | ARC -Audio Return Channel                            | -         | Yes   |
|               | CEC- Consumer Electronics Control via HDMI           | -         | Yes   |
| Smart TV      | Ethernet port (RJ45 connector)                       | -         | 1   |
|               | Wi-Fi protocols IEEE 802.11 {b, g, n, ac, ad, ..}    | -         | b, g, n, ac                                       |
|               | Bluetooth  | -         | Yes   |
|               | Smart OS   | -         | Android Oreo 8.0                                  |
|               | License Google Play Store                            | -         | Yes   |
|               | Google Eco-system (Movie, TV, Music, Games)          | -         | Yes   |
|               | Google Chrome Cast                                   | -         | Yes   |
|               | Android Games  | -         | Yes   |
|               | YouTube  | -         | Yes   |
|               | VOD  | [App]     | Hotstar, Facebook Video, Alt balaji, Sony Liv etc |
|               | App Shortcut button on Remote                        | [App]     | YouTube, Google Play                              |
|               | Google Assistance, Voice search & Voice Control      | -         | Yes   |
|               | UHD (4k) streaming                                   | -         | Yes   |
|               | HEVC Function  | -         | Yes   |
| TV Reception  | DTV Receiving System                                 | -         | DVB-T / T2/ C                                     |
|               | ATV Receiving System                                 | -         | PAL BG/I/DK/NTSC-M                                |
| Picture       | HDR  | -         | Yes   |
|               | Picture Mode   | -         | User/Cinema/Sport/Vivid/Hi-Bright                 |
|               | Zoom function settings                               | -         | auto/normal/zoom/dot by dot/letterbox/panorama    |
|               | Backlight Adjust                                     | -         | Yes   |
|               | Digital Noise Reduction (DNR)                        | -         | Yes   |
|               | MPEG Reduction                                       | -         | Yes   |
|               | Color temperature                                    | -         | Cool, standard, Warm                              |

# Specification

|                  |  |             |   |
|------------------|--|-------------|---|
| Sound            | Audio power output per channel                             | Watts       | 10 + 10   |
|                  | Sound Mode   | -           | Rock/ Pop/ Live/ Dance/ Techno/ Classic/ Soft                                 |
|                  | Auto Volume Control  | -           | Yes   |
|                  | Surround Mode  | -           | Yes   |
|                  | Audio equalizer  | -           | Yes   |
|                  | Dolby Digital  | -           | Yes   |
|                  | Audio enhancement -Type {SRS, BBE, DTS, DBX-TV....}        | -           | DTS   |
| Features         | On/off timer   | -           | Yes   |
|                  | Power off if no signal                                     | -           | Yes   |
|                  | Sleep timer  | -           | Yes   |
|                  | Program lock   | -           | Yes   |
|                  | Software version OSD indication                            | -           | Yes   |
|                  | Favorite channels list                                     | -           | Yes   |
| USB media player | Digital media player content ( Music/ Video/ Photos/ Text) | -           | Yes / Yes / Yes / No  |
|                  | List of DMP formats for audio and video provided           | -           | Yes   |
|                  | DMP for UHD content via USB                                | -           | Yes   |
|                  | Decoder  | -           | H.265, H.264, MPEG4, MPEG2, DIVX  |
|                  | Video File Extension                                       | -           | .AVI,.WMV,.ASF,.MP4,.MOV,.3GP,.MKV,.MPG,.MPEG,.VOB,.RM , .WebM,.VRO,.OGM,.FLV |
|                  | Audio File Extension                                       | -           | .wma,.wmv,.asf,.mp4,.mpg,.mpeg,.vro,.vob,.flv,.mkv,.FLAC,.MP2,.MP3            |
|                  | Picture File Extension                                     | -           | .jpg, .bmp, .PNG, .GIF, .webp, .mpo, .jps, .psn                               |
|                  | DMP File allocation table (FAT / FAT32 / exFAT / NTFS)     | -           | Yes / Yes / No / Yes  |
| Hardware         | Color (Front bezel, rear, stand)                           | -           | Black / Black / Silver  |
|                  | Speaker Mounted in the Box                                 | -           | Yes   |
|                  | Supply range [Voltage / Frequency ]                        | [Volt / Hz] | 100 ~ 240V/50 60Hz  |
|                  | Standby consumption  | [Wat]       | <1W   |
|                  | Wall mount dimensions ( Horiz / Vert)                      | [mm]        | 200 × 200   |
|                  | Remote controller  | [Qty]       | 1   |
| Accessories      | Remote controller Type                                     | -           | Shortcut button / Voice Control   |
|                  | Battery (size / quantity)                                  | [Qty]       | AAA / 2   |
|                  | Detachable power cord                                      | [Qty]       | 1   |
|                  | Table Top stand  | [Qty]       | 1   |
|                  | Wall Mount Bracket   | [Qty]       | 1   |
| Dimensions       | Dimensions with stand (W x H x D)                          | [mm]        | 1240 x 806 x 260  |
|                  | Dimensions without stand (W x H x D)                       | [mm]        | 1240 x 752 x 93   |
|                  | Weight with stand  | [kg]        | 14.32   |
|                  | Weight without stand                                       | [kg]        | 14.1  |

\* All features and specifications subject to change without prior notice.