

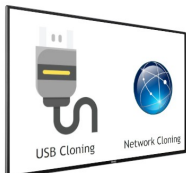


## Key Features



### Vestel Digiguess™ HotelTV Support

Vestel Hospitality TVs can be managed by a value-added Software solution. Digiguess is VESTEL's own Hospitality TV solution and a Central Management Software (CMS) that comes with a range of specific functions, allowing hoteliers to maximize their guest satisfaction, strengthen and enhance their hospitality business. Thanks to its dual working mode, offering a cost effective solution in each infrastructure type.



### USB Cloning & Network Cloning

USB cloning allows you to copy the settings of one TV to all other TV units in an easier way, prevents you from dealing with time-consuming installations. For instance, you can copy the settings or channel list of one TV to high amounts of TV by using USB cloning. By this way, you can simply standardize all TVs without spending a lot of time. USB Cloning can be managed in front of TV operation or remotely over TCP/IP socket.



### 3rd Party Integrator Support

Hospitality TVs have option to let the 3rd party integrators run their application natively. Thanks to Built-in STB feature, you can use various different Hospitality solutions with only minor configuration.



### Remote Access

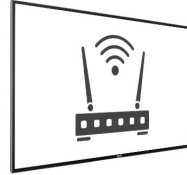
### Remote Management - Serial & LAN Commands

Advanced RS232 & LAN commands gives you 250+ commands to manage TVs remotely over Serial connection or TCP/IP socket. There are various categories; Audio, Video, Browser, Filesystem, Network, Picture, Program Table, Media Browser etc., all categories have lots of specific commands. These commands can also be managed through HTML/JS API.



### **Miracast & Wireless Display & DLNA**

You can control your Hospitality TV with your mobile devices wirelessly. It's possible to send multimedia contents from your devices to your TV in order to view them on a large TV screen. Miracast & Wireless Display technology projects your entire mobile screen simultaneously, whereas DLNA only allows media contents to be projected.



### **SoftAP Feature**

Nowadays businesses are trying to find effective ways to increase their Wi-Fi Coverage. Hospitality mode enabled TVs may extend your wired network into wireless by using their existing Wi-Fi adaptors. With a well coverage planning, you may reduce significant quantity of Wi-Fi access points in your building.

## Panel

|                 |             |             |             |
|-----------------|-------------|-------------|-------------|
| Brand           | Vestel      | Screen Size | 55" / 139cm |
| Segment         | Entry-Level | Design Code | 55550       |
| Chassis (Board) | MB230       |             |             |

## General Video

|                  |                         |                         |                   |
|------------------|-------------------------|-------------------------|-------------------|
| Size             | 55"                     | Cabinet No              | 55550             |
| HD/FHD/UHD       | UHD                     | Resolution              | 3840x2160         |
| Type             | D-LED                   | Dynamic Contrast Ratio  | 100,000:1         |
| Aspect Ratio     | 16:9, 14:9, 4:3, Cinema | Brightness (cd/m2)      | 300               |
| Viewing Angle    | 178° (H) 178° (V)       | Dynamic Contrast        | 100,000:1         |
| Progressive Scan | Yes                     | IP Channel Tuning       | Multicast Unicast |
| Tuning Systems   | PAL/SECAM DVB-T2/C/S2   | Digital Noise Reduction | Yes               |

## Audio

|                         |                     |                   |                     |
|-------------------------|---------------------|-------------------|---------------------|
| Audio Output            | 2X10W RMS (%10 THD) | Front Speaker     | Not Available       |
| Dolby Audio             | No                  | Invisible Speaker | Yes                 |
| Equalizer (5 Band)      | Yes                 | Bathroom Speaker  | Yes                 |
| Auto Volume Lever (AVL) | Yes                 | Sound Type        | GERMAN+NICAM STEREO |
| Carrier Mute            | Yes                 |                   |                     |

## Built-in System

|                  |                     |
|------------------|---------------------|
| Wireless Display | Miracast Intel WiDi |
|------------------|---------------------|

## Connections

|                      |       |           |          |
|----------------------|-------|-----------|----------|
| RF IN                | Yes   | SCART     | Optional |
| VGA (PC In: D-sub15) | Yes   | HDMI      | 2 HDMI   |
| USB                  | 1 USB | CI+       | Yes      |
| LAN - Ethernet       | Yes   | Wi-Fi     | Yes      |
| YPbPr                | Yes   | Bluetooth | Yes      |

## Audio

|                      |     |              |                     |
|----------------------|-----|--------------|---------------------|
| Invisible Speaker    | Yes | Audio Output | 2X10W RMS (%10 THD) |
| Equalizer ( 5 Band ) | Yes | Carrier Mute | Yes                 |

## Features

|  |                       |  |                             |
|--|-----------------------|--|-----------------------------|
| Digiguest IP HotelTV system                  | Optional              | Information Services                           | HotelTV (IP & Coax)         |
| Digiguest Coax HotelTV system                | Optional              | Digiguest Basic HotelTV system                 | Yes                         |
| Welcome Message (Splash image)               | HotelTV (IP & Coax)   | USB Clonning                                   | Yes                         |
| DVB-S/S2/C/T/T2                              | Yes                   | Enable/Disable Installation Menus              | Yes                         |
| Smart Portal                                 | If Internet Available | Multi IR Code                                  | Yes                         |
| Auto TV Off / Auto Sleep                     | Yes                   | DRM Options                                    | PlayReady, Widevine, Marlin |
| Anti Theft Battery System                    | Yes                   | Prison Mode                                    | Yes                         |
| Wake-up Alarm / Sleep Timer                  | HotelTV (IP & Coax)   | USB Media Player                               | Yes                         |
| Smart TV features                            | If Internet Available | Hospital Mode                                  | Yes                         |
| Open Browser                                 | Yes                   | Power Save mode (Energy Saving)                | Yes                         |
| Electronic Program Guide                     | Now + Next EPG        | Proxy Support                                  | Yes                         |
| Energy Saving                                | Yes                   | Hospitality Configurations (Up to 20 features) | Yes                         |
| VESA Compatible                              | M6 200X200            | Auto Data Erase                                | Yes                         |
| Swivel Stand                                 | Optional              | Welcome Logo (Image while Opening TV)          | Yes                         |
| Bootlogo (Image while Cold Restart)          | Yes                   | Multi IR (RC Mapping)                          | Yes                         |
| Advanced Features (Digiguest HotelTV)        | Digiguest (IP & Coax) | Built-In Solution (No extra RC, STB)           | Digiguest (IP & Coax)       |
| Soft AP Feature                              | Digiguest (IP & Coax) | Centralized Management Server (CMS)            | Digiguest (IP & Coax)       |
| Language Support (Up to 26 Languages)        | Digiguest (IP & Coax) | Quick Installation Tools (Room Registering)    | Digiguest (IP & Coax)       |
| Hospitality UI (Customized HomePage)         | Digiguest (IP & Coax) | Intro-Promotional Hotel Video                  | Digiguest (IP & Coax)       |
| Video On Demand                              | Digiguest (IP & Coax) | Property Management System (PMS)               | Digiguest (IP & Coax)       |
| Mixed Channel List (DVB-T2/C/S2, IP, Analog) | Digiguest (IP & Coax) | Flexible Channel Editor                        | Digiguest (IP & Coax)       |
| Channel Sorting for Guest Nationality        | Digiguest (IP & Coax) | Sending Messages (Text & Multimedia)           | Digiguest (IP & Coax)       |
| Program Sorting                              | Digiguest (IP & Coax) | Customizable SmartTV Apps                      | Digiguest (IP & Coax)       |
| Advertisement Options Banner & Logo & Image  | Digiguest (IP & Coax) | Maps Interaction & Nearby Services & Taxi      | Digiguest (IP & Coax)       |
| Two-way Communication (Feedback Mechanism)   | Digiguest IP Only     | IPTV & OTT Channel Tuning                      | Digiguest IP Only           |
| Room Service Ordering                        | Digiguest IP Only     | Instantaneous Response from TV                 | Digiguest IP Only           |
| Gathering Statistics                         | Digiguest IP Only     |  |                             |

## Accessories

|   |     |        |     |
|---|-----|--------|-----|
| Power Cable (compatible with country standards) | Yes | Stand  | Yes |
| Stand Mount Kit                                 | Yes | Screws | Yes |