



## Commercial Series LED HDTV

22" LED Model J22CE820  
26" LED Model J26CE820  
32" LED Model J32CE820  
42" LED Model J42CE820



Bed 1/2/3  
Compatible



IR  
Pass-thru



Volume  
Limiter



USB Clone  
Programming



Healthcare UL  
Listed



Commercial  
Interface



Eco-  
Friendly



2-Year  
Replacement

## SPECIFICATIONS

### J22CE820 - 22" LED HDTV

|                         |                       |
|-------------------------|-----------------------|
| Cabinet Color           | flat black            |
| Screen Size             | 21.5" diagonal        |
| Display Resolution      | 1366 x 768            |
| Brightness (typical)    | 300 cd/m <sup>2</sup> |
| Viewing Angle           | 178° x 178°           |
| Response Time (typical) | 6 ms                  |
| Broadcast System        | NTSC/ATSC/QAM         |
| Max Audio Output        | 2 x 2.5 W             |
| VESA Standard           | 100 mm x 100 mm       |
| Power Supply            | AC 100-240V 60Hz      |
| Power Consumption       | 30 W                  |
| Standby Consumption     | <1 W                  |
| TV w/o Stand (WxHxD)    | 21 x 14.1 x 1.9"      |
| Set Weight              | 7.9 lbs.              |
| Shipping Weight         | 11.2 lbs.             |

### J26CE820 - 26" LED HDTV

|                         |                       |
|-------------------------|-----------------------|
| Cabinet Color           | flat black            |
| Screen Size             | 25.5" diagonal        |
| Display Resolution      | 1366 x 768            |
| Brightness (typical)    | 350 cd/m <sup>2</sup> |
| Viewing Angle           | 178° x 178°           |
| Response Time (typical) | 6 ms                  |
| Broadcast System        | NTSC/ATSC/QAM         |
| Max Audio Output        | 2 x 3 W               |
| VESA Standard           | 100 mm x 100 mm       |
| Power Supply            | AC 100-240V 60Hz      |
| Power Consumption       | 38 W                  |
| Standby Consumption     | <1 W                  |
| TV w/o Stand (WxHxD)    | 25.5 x 16.4 x 1.8"    |
| Set Weight              | 11.2 lbs.             |
| Shipping Weight         | 13.0 lbs.             |

### J32CE820 - 32" LED HDTV

|                         |                       |
|-------------------------|-----------------------|
| Cabinet Color           | flat black            |
| Screen Size             | 31.5" diagonal        |
| Display Resolution      | 1366 x 768            |
| Brightness (typical)    | 300 cd/m <sup>2</sup> |
| Viewing Angle           | 178° x 178°           |
| Response Time (typical) | 8 ms                  |
| Broadcast System        | NTSC/ATSC/QAM         |
| Max Audio Output        | 2 x 3 W               |
| VESA Standard           | 200 mm x 100 mm       |
| Power Supply            | AC 100-240V 60Hz      |
| Power Consumption       | 52 W                  |
| Standby Consumption     | <1 W                  |
| TV w/o Stand (WxHxD)    | 28.8 x 17.5 x 3.1"    |
| Set Weight              | 12.8 lbs.             |
| Shipping Weight         | 18.4 lbs.             |

### J42CE820 - 42" LED HDTV

|                         |                       |
|-------------------------|-----------------------|
| Cabinet Color           | flat black            |
| Screen Size             | 41.5" diagonal        |
| Display Resolution      | 1920 x 1080           |
| Brightness (typical)    | 300 cd/m <sup>2</sup> |
| Viewing Angle           | 178° x 178°           |
| Response Time (typical) | 6 ms                  |
| Broadcast System        | NTSC/ATSC/QAM         |
| Max Audio Output        | 2 x 5 W               |
| VESA Standard           | 400 mm x 400 mm       |
| Power Supply            | AC 100-240V 60Hz      |
| Power Consumption       | 78 W                  |
| Standby Consumption     | <1 W                  |
| TV w/o Stand (WxHxD)    | 40 x 25.1 x 1.9"      |
| Set Weight              | 29.1 lbs.             |
| Shipping Weight         | 36.4 lbs.             |

## COMMERCIAL FEATURES

|                               |  |
|-------------------------------|--|
| Ultra-Slim Cabinet            | Thin cabinet, reduced weight, set lays closer to the wall when mounted                   |
| Channel Labeling              | Allows channels to have individual customized names                                      |
| Initial Channel               | Sets the input/channel for the TV to tune when turned on                                 |
| Volume Limiter/Initial Volume | Sets the minimum, maximum and initial volume settings when the TV is turned on           |
| USB Cloning Capable           | Allows duplication of TV configuration for easy installation                             |
| USB File Play                 | Allows guests to play MP3 and view JPG files, as well as charge mobile devices           |
| Auto Power-Off                | Allows the TV to turn off after a selectable period of inactivity                        |
| Master & Guest Remotes        | Separate remotes for configuration and operation   |
| Front Panel/Menu Lockout      | Disables front panel and menu controls to make television "tamper-proof"                 |
| Power On/Off Scheduler        | Sets recurring time for the TV to power on and off                                       |
| Energy-Saving Features        | Auto power-off, less than 1 watt in standby mode, low power LED, no signal power-off     |
| VESA Mount Pattern            | Wall-mount your TV using standard mounts   |
| IR Pass-Thru                  | Allows control of an external device without the need for direct line of sight           |
| Bed 1/2/3 Capable             | Allows simultaneous control of multiple TVs in the same room without remote interference |

|                     |   |
|---------------------|---|
| ATSC Tuning Mode    | Select between physical or virtual channel numbers, giving your headend distribution system optimal flexibility |
| Antenna/Cable Merge | Ability to merge antenna and cable channels into a single channel line-up                                       |
| Auto Detect Side AV | Allows users to easily connect peripheral devices to side input without use of remote                           |
| Last Power Mode     | Selectable power state of the TV after a power cycle  |
| Control Port        | RS-232C control port allows for integration with "infotainment" providers and video conferencing equipment      |

## Accessories

|                        |                         |
|------------------------|-------------------------|
| User Remote (KM3802)   | Not Included (Optional) |
| Master Remote (KM3801) | Not Included (Optional) |
| Direct TV DRE Kit      | Not Included (Optional) |
| Security Lock Kit      | Not Included (Optional) |

## Certifications

|                               |     |
|-------------------------------|-----|
| FCC, RoHS, Healthcare UL, CEC | Yes |
|-------------------------------|-----|

## Service/Limited Warranty

|                  |  |
|------------------|--|
| Limited Warranty | Two-Year replacement, provides for minimal downtime by offering advance replacement shipping instead of on-site repair |
|------------------|--|

Note: Features and specifications are subject to change without notice.



Bezel Design for 22", 26", 42" Models

