

# CS570 Series

47CS570/42CS570



**TruMotion**  
**120Hz**



Smart  
**Energy**  
**Saving**

47/42" Class LCD TV

## FEATURES

- Full HD 1080p Resolution
- TruMotion 120Hz
- Picture Wizard II
- Intelligent Sensor
- Smart Energy Saving



# CS570 Series

47CS570/42CS570

| FEATURES              | 47CS570                                                                                 | 42CS570 |
|-----------------------|-----------------------------------------------------------------------------------------|---------|
| Screen Size           | 47"                                                                                     | 42"     |
| Resolution            | 1920 x 1080 (Full HD)                                                                   |         |
| Frame Rate            | TruMotion 120Hz                                                                         |         |
| XD Engine             | Yes                                                                                     |         |
| Picture Mode          | 8 Modes<br>(Intelligent sensor, Vivid, Standard, Cinema, Sport, Game, Expert1, Expert2) |         |
| THX Certified Display | No                                                                                      |         |
| Picture Wizard II     | Yes                                                                                     |         |

## AUDIO

|                                   |                                                   |
|-----------------------------------|---------------------------------------------------|
| Audio Output<br>(Watts - THD 10%) | 10W+10W                                           |
| Speaker System                    | 1 Way 2 Speakers                                  |
| Dolby Digital Decoder             | Yes                                               |
| Surround Sound                    | Yes                                               |
| Sound Optimizer                   | No                                                |
| Mute                              | Yes                                               |
| Sound Mode                        | 5 modes<br>(Standard, Music, Cinema, Sport, Game) |
| Clear Voice II                    | Yes                                               |

## 3D

|                   |    |
|-------------------|----|
| 3D                | No |
| 2D to 3D/3D to 2D | No |
| 3D Glasses        | No |

## BROADBAND

|             |    |
|-------------|----|
| Smart TV    | No |
| App. Store  | No |
| SKYPE Ready | No |

| SPECIAL FEATURES                 | 47CS570 | 42CS570 |
|----------------------------------|---------|---------|
| Wi-Fi                            |         | No      |
| DLNA Certified                   |         | No      |
| USB 2.0 (MP3, JPEG, Video, DivX) |         | Yes     |
| Magic Motion Remote Control      |         | No      |
| Smart Energy Saving              |         | Yes     |
| Intelligent Sensor               |         | Yes     |
| Energy Star                      |         | No      |

## INPUTS/OUTPUTS

|                                         |                 |
|-----------------------------------------|-----------------|
| Component In<br>(Y,Pb,Pr) + Audio       | 2 Rear          |
| HDMI 1.4a In                            | 1 Side, 2 Rear  |
| RGB In<br>(D-sub 15pin) - PC            | 1 Rear          |
| RF In                                   | 1 Rear          |
| AV In                                   | 1 Side, 1 Rear  |
| Digital Audio Out<br>(Coaxial/ Optical) | 1(Optical) Rear |
| PC Audio Input                          | 1 Rear          |
| LAN (Wired)                             | No              |

## CABINET

|                |           |
|----------------|-----------|
| VESA Compliant | Yes       |
| VESA Size      | 200 x 200 |

## POWER

|                   |                      |
|-------------------|----------------------|
| Voltage, Hz (TBD) | 100V ~ 240V, 50/60Hz |
| Standby           | <0.3W                |

## DIMENSIONS

|                                       |                                           |                                           |
|---------------------------------------|-------------------------------------------|-------------------------------------------|
| TV Without Stand WxHxD<br>(mm/inches) | 1132 x 695 x 76.5<br>44.6" x 27.4" x 3"   | 1019 x 631 x 76.5<br>40.1" x 24.8" x 3"   |
| TV With Stand WxHxD<br>(mm/inches)    | 1132 x 762 x 265<br>44.6" x 30.4" x 10.4" | 1019 x 698 x 265<br>40.1" x 27.5" x 10.4" |
| TV Without Stand Weight<br>(kg/lbs)   | 17.3kg<br>38.1lbs                         | 13.4kg<br>29.5lbs                         |
| TV With Stand Weight<br>(kg/lbs)      | 19kg<br>41.9lbs                           | 15.1kg<br>33.3lbs                         |

## UPC

|     |              |              |
|-----|--------------|--------------|
| UPC | 719192583993 | 719192584006 |
|-----|--------------|--------------|

Design, features and specifications subject to change without notice. Non-metric weights and measurements are approximate.

© LG Electronics Canada, Inc., Mississauga, ON. All rights reserved.

"LG Life's Good" is a registered trademark of LG Corp. All other trademarks are the property of their respective owners. 1/02/2012

LG Electronics Canada, Inc.

550 Matheson Boulevard East, Mississauga, ON L4Z 4G3

Customer Service 1-888-LG-Canada (1-888-542-2623)



LG.com