

## LG Interactive White Board Software

- Application software for school and business
- Integration of board page and application
- Character recognition function
- GUI for FHD/UHD resolution

OS	Windows XP / Vista / 7
DRAWING	Pen / Brush / Spray / Eraser / Shape
EDIT	Copy / Paste / Clone / Undo / Redo
DATA FORMAT	Intrinsic / PDF / JPG
MEDIA	Image, Audio, Video
APP LINKAGE	PowerPoint, Excel, Word, Internet Explorer
E-MAIL	Share writing / drawing data via e-mail
SCREEN SPLIT	2 horizontal Screens
USAGE CONVENIENCE	Preview / Navigation / Screen Lock
CAPTURE	Full / Window / Automatic Copy & Paste
RECORDING	Full / Window / Rectangle
ZOOM	In / Out (100% ~ 400%)
WRITING SPACE RESIZE	Resize From 1,920 x 1,080 to 3,840 x 2,160

## Specifications

KT-T Series	KT-T751	KT-T651	KT-T550	KT-T490	KT-T430	KT-T320																																																																													
<b>TOUCH</b>	<table border="1"> <tr> <td>Touch type</td> <td>IR (Infrared Rays) Spread</td> <td>IR (Infrared Rays) Spread</td> <td>IR (Infrared Rays) Spread</td> <td>IR (Infrared Rays) Spread</td> <td>IR (Infrared Rays) Spread</td> <td>IR (Infrared Rays) Spread</td> </tr> <tr> <td>Available Object Size for Touch</td> <td>Ø 8 mm</td> <td>Ø 8 mm</td> <td>Ø 8mm</td> <td>Ø 8 mm</td> <td>Ø 8 mm</td> <td>Ø 8 mm</td> </tr> <tr> <td>Scan Time</td> <td>10 ms (1 Point) ~ 30 ms (10 Points)</td> <td>10 ms (1 Point) ~ 30 ms (10 Points)</td> <td>9 ms (1 Point) ~ 15 ms (10 Points)</td> <td>9 ms (1 Point) ~ 15 ms (10 Points)</td> <td>9 ms (1 Point) ~ 15 ms (10 Points)</td> <td>9 ms (1 Point) ~ 15 ms (10 Points)</td> </tr> <tr> <td>Accuracy</td> <td>1 mm</td> <td>1 mm</td> <td>1mm</td> <td>1 mm</td> <td>1 mm</td> <td>1 mm</td> </tr> <tr> <td>Interface</td> <td>USB 2.0</td> <td>USB 2.0</td> <td>USB 2.0</td> <td>USB 2.0</td> <td>USB 2.0</td> <td>USB 2.0</td> </tr> <tr> <td>Protection Glass Thickness</td> <td>3.2T (Anti-Glare)</td> <td>2.8T (Anti-Glare)</td> <td>2.8T (Anti-Glare)</td> <td>2.8T (Anti-Glare)</td> <td>2.8T (Anti-Glare)</td> <td>2.8T (Anti-Glare)</td> </tr> <tr> <td>Protection Glass Transmission</td> <td>85 ± 5%</td> <td>85 ± 5%</td> <td>85 ± 5%</td> <td>85 ± 5%</td> <td>85 ± 5%</td> <td>85 ± 5%</td> </tr> <tr> <td>Operating System Support</td> <td>Windows 7, Windows 8, Windows 8.1, Windows 10 / Mac OSX (10.7 or later) / Android</td> <td>Windows 7, Windows 8, Windows 8.1, Windows 10 / Mac OSX (10.7 or later) / Android / Linux</td> <td>Windows 7, Windows 8, Windows 8.1, Windows 10 / Mac OSX (10.7 or later) / Android</td> <td>Windows 7, Windows 8, Windows 8.1, Windows 10 / Mac OSX (10.7 or later) / Android</td> <td>Windows 7, Windows 8, Windows 8.1, Windows 10 / Mac OSX (10.7 or later) / Android</td> <td>Windows 7, Windows 8, Windows 8.1, Windows 10 / Mac OSX (10.7 or later) / Android</td> </tr> <tr> <td>Multi Touch Point</td> <td>Max 10 Points</td> <td>Max 10 Points</td> <td>Max 10 Point</td> <td>Max 10 Points</td> <td>Max 10 Points</td> <td>Max 10 Points</td> </tr> <tr> <td>Touch Resolution</td> <td>1,428 x 803</td> <td>1,428 x 803</td> <td>1,428 x 803</td> <td>1,428 x 803</td> <td>1,428 x 803</td> <td>1,428 x 803</td> </tr> <tr> <td>Screen Size</td> <td>75"</td> <td>65"</td> <td>55"</td> <td>49"</td> <td>43"</td> <td>32"</td> </tr> </table>						Touch type	IR (Infrared Rays) Spread	IR (Infrared Rays) Spread	IR (Infrared Rays) Spread	IR (Infrared Rays) Spread	IR (Infrared Rays) Spread	IR (Infrared Rays) Spread	Available Object Size for Touch	Ø 8 mm	Ø 8 mm	Ø 8mm	Ø 8 mm	Ø 8 mm	Ø 8 mm	Scan Time	10 ms (1 Point) ~ 30 ms (10 Points)	10 ms (1 Point) ~ 30 ms (10 Points)	9 ms (1 Point) ~ 15 ms (10 Points)	9 ms (1 Point) ~ 15 ms (10 Points)	9 ms (1 Point) ~ 15 ms (10 Points)	9 ms (1 Point) ~ 15 ms (10 Points)	Accuracy	1 mm	1 mm	1mm	1 mm	1 mm	1 mm	Interface	USB 2.0	USB 2.0	USB 2.0	USB 2.0	USB 2.0	USB 2.0	Protection Glass Thickness	3.2T (Anti-Glare)	2.8T (Anti-Glare)	2.8T (Anti-Glare)	2.8T (Anti-Glare)	2.8T (Anti-Glare)	2.8T (Anti-Glare)	Protection Glass Transmission	85 ± 5%	85 ± 5%	85 ± 5%	85 ± 5%	85 ± 5%	85 ± 5%	Operating System Support	Windows 7, Windows 8, Windows 8.1, Windows 10 / Mac OSX (10.7 or later) / Android	Windows 7, Windows 8, Windows 8.1, Windows 10 / Mac OSX (10.7 or later) / Android / Linux	Windows 7, Windows 8, Windows 8.1, Windows 10 / Mac OSX (10.7 or later) / Android	Windows 7, Windows 8, Windows 8.1, Windows 10 / Mac OSX (10.7 or later) / Android	Windows 7, Windows 8, Windows 8.1, Windows 10 / Mac OSX (10.7 or later) / Android	Windows 7, Windows 8, Windows 8.1, Windows 10 / Mac OSX (10.7 or later) / Android	Multi Touch Point	Max 10 Points	Max 10 Points	Max 10 Point	Max 10 Points	Max 10 Points	Max 10 Points	Touch Resolution	1,428 x 803	1,428 x 803	1,428 x 803	1,428 x 803	1,428 x 803	1,428 x 803	Screen Size	75"	65"	55"	49"	43"	32"
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<b>ACCESSORIES</b>	Manual (Overlay), CD (Writing S/W), Pen (2), Tray, Install Accessories																																																																																		

## Add Interactive Experiences to Digital Screen Overlay Touch KT-T Series



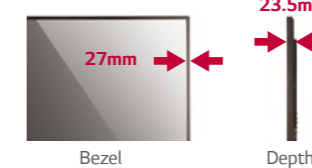
Overlay Touch KT-T Series is an attachable touch screen that easily changes standard signage products into touch products. With Overlay Touch, your screen will turn into interactive display which enables smooth writing and drawing experience with ten-point multi-touch function. This interactivity will bring a new experience into your places such as schools, companies, shops and etc.

### Key Features

#### Multi-Touch with Slim Bezel



Multi-touch function is added on the existing display with the sleek and clean looking.



\*except on 75"

#### 10 Point Multi-Touch



It provides a more realistic interactive sense with ten simultaneous touches.



#### Clean Touch Experience



LG proprietary touch technology can draw clean and accurate diagonal lines through controlling multi-touch gestures in great precision. Clean multi-touch experience with IR Spread is based on our in-house IR-Spread technology which provides better accuracy compared to conventional IR Matrix.



Download LG Commercial Display Mobile App



Learn more [www.lg.com/b2b](http://www.lg.com/b2b)

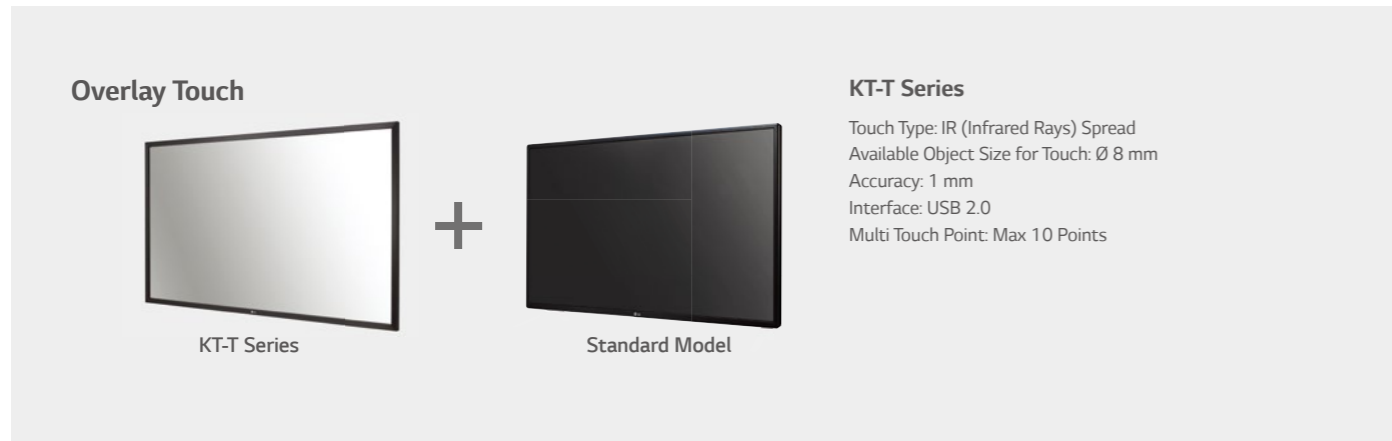
YouTube [youtube.com/c/LGCommercialDisplay](https://www.youtube.com/c/LGCommercialDisplay)

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The names of products and brands mentioned here may be the trademarks of their respective owners.



# Add Interactive Experiences to Digital Screen

## Overlay Touch KT-T Series



### Benefits of using LG Overlay Touch

#### Fits the screen perfectly

Overlay models are designed to fit compatible screens and provide better touch accuracy and performance.

#### Includes single point of support service

Delivers supports of both screen and overlay.

### Application Scenario

Meeting Room



Wayfinding Kiosk



Class Room



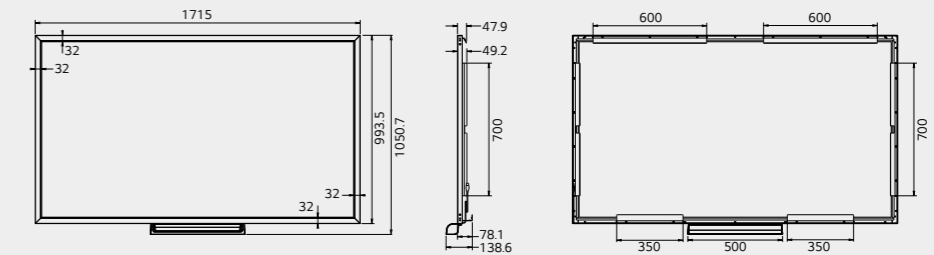
Cinema



### Dimension (unit : mm)

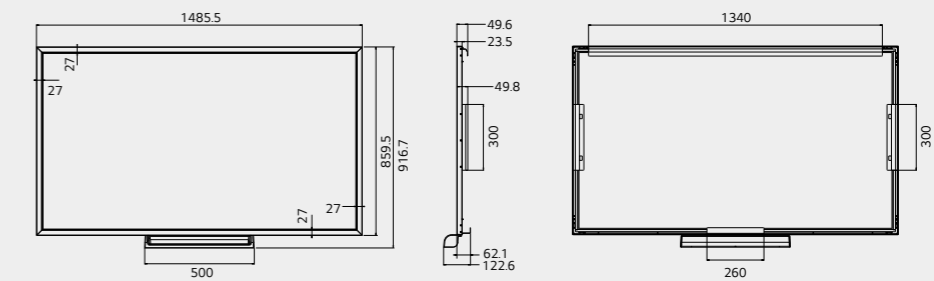
#### 75"

1,715 x 993.5 x 25 /  
22.7 kg



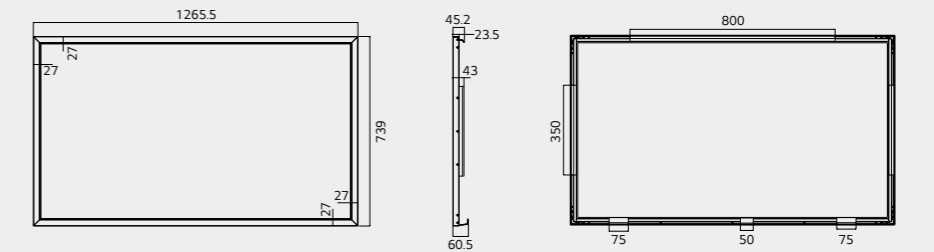
#### 65"

1,485.5 x 859.5 x 23.5 /  
18.5 kg



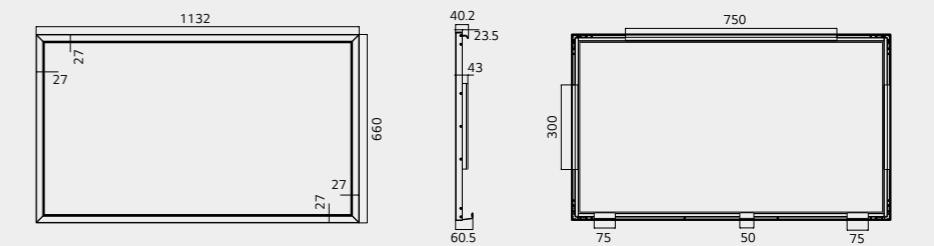
#### 55"

1,266 x 739 x 23.5 /  
9.7 kg



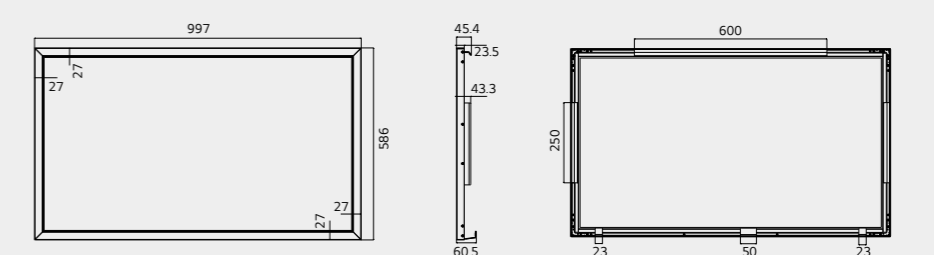
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