

Check-6 ARS System (DELL XPS 13)

Best Practices

Intel Graphics Control Panel

Single-screen resolution: 1920 x 1080

Dual-screen settings:

- Extended Screen (as opposed to Mirror/Dual)
- Built-in Display: 1920 x 1080
- Extended Screen:
 - o Minimum 1024 x 768
 - o Optimum: 1280 x 800

When Extended Screen is used, the main display (laptop) can be set to a different, often higher, resolution than the projected/extended screen. Often the projector will only allow up to 1024 x 768 resolution, which may cause EZ-VOTE UI distortion

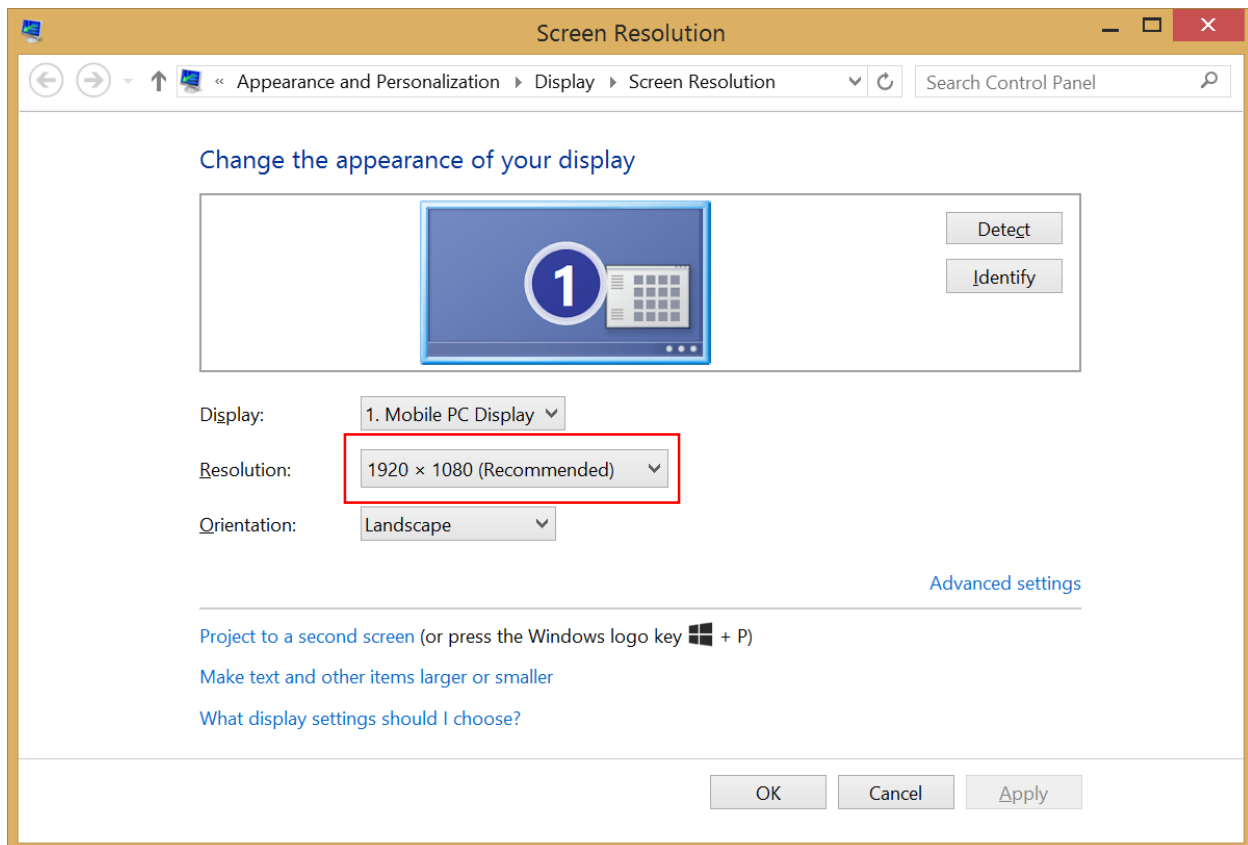


Figure 1 - Standard, single-screen XPS 13 settings

When using two screens (laptop and projector/monitor/flat screen), the “Multiple Displays” option should be set to “Extend these displays”.

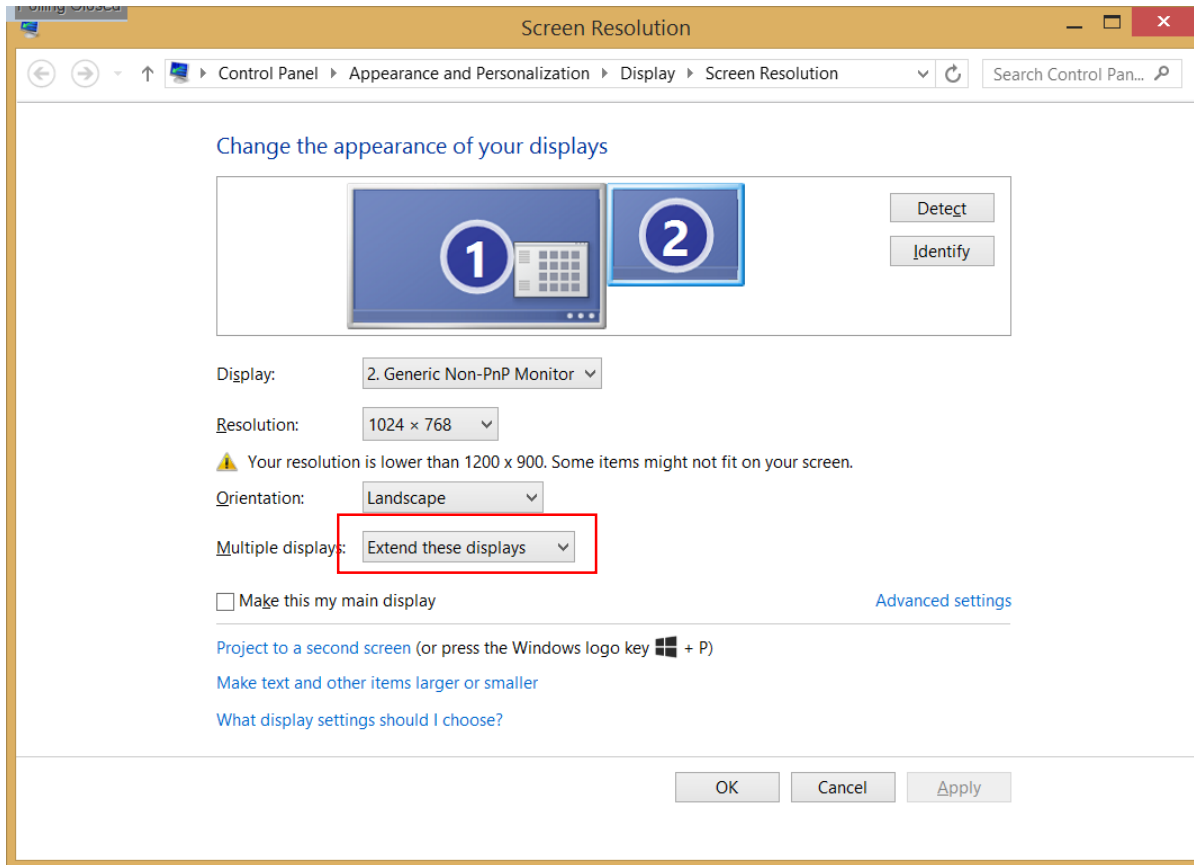


Figure 2 - When Extended Screen option is used, secondary display can have lower resolution than the main one

When using two screens, the PowerPoint Slide Show settings should be set to display the presentation on “Automatic” or “Monitor 2” and “Presenter View” is **DISABLED**. See Figure 3 & 4 below.

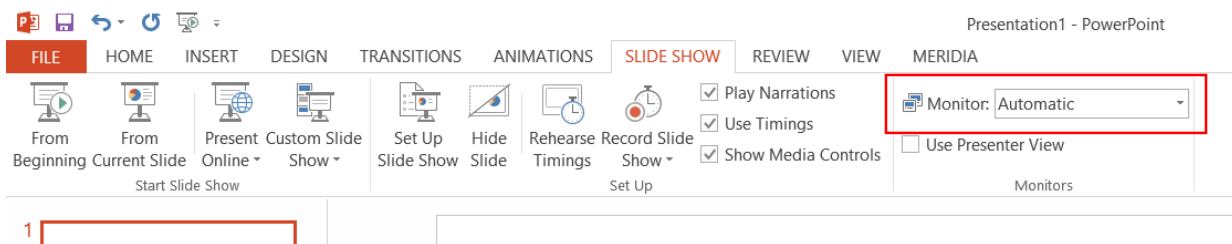


Figure 3 - Automatic setting detects the connected monitor and shows the presentation content on it automatically

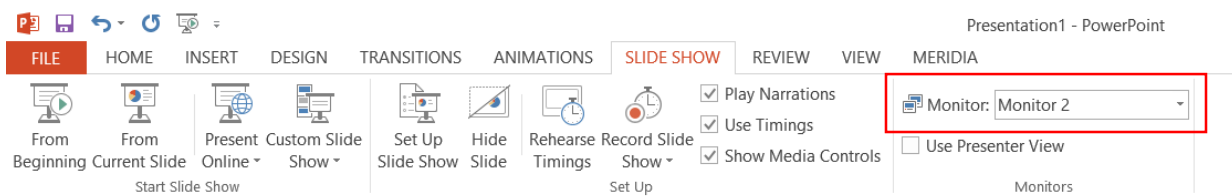


Figure 4 - If Automatic setting doesn't work, specify the secondary monitor manually

Troubleshooting

If problems with truncating of EZ-VOTE UI elements occur (Figure 5), change the size of the items via Display settings (Figure 6).

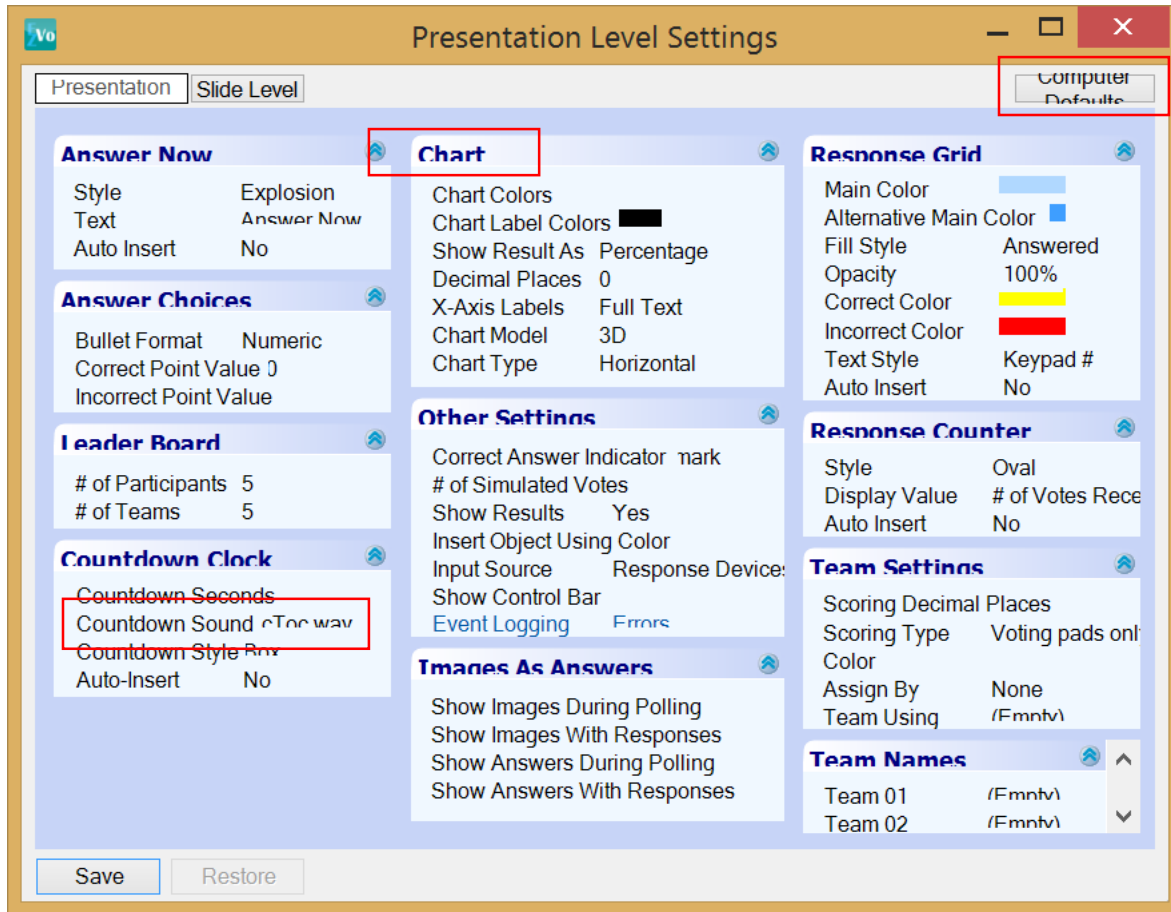


Figure 5 - UI elements can be truncated if "Item Size" is set to 'Large' in Windows Display settings

In Control Panel, set the Appearance and Personalization → Display settings to 'Smaller' to fix the problem with truncating.

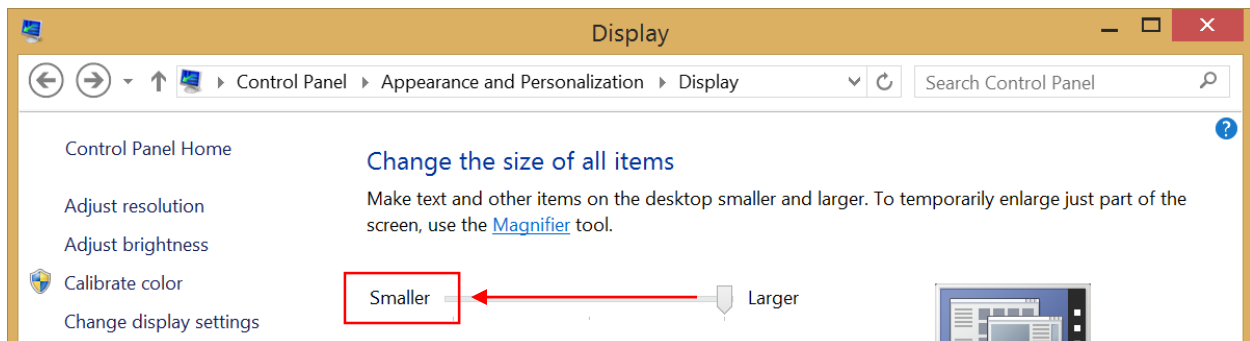


Figure 6 - On high-resolution displays, we recommend using 'Smaller' setting for all screen elements